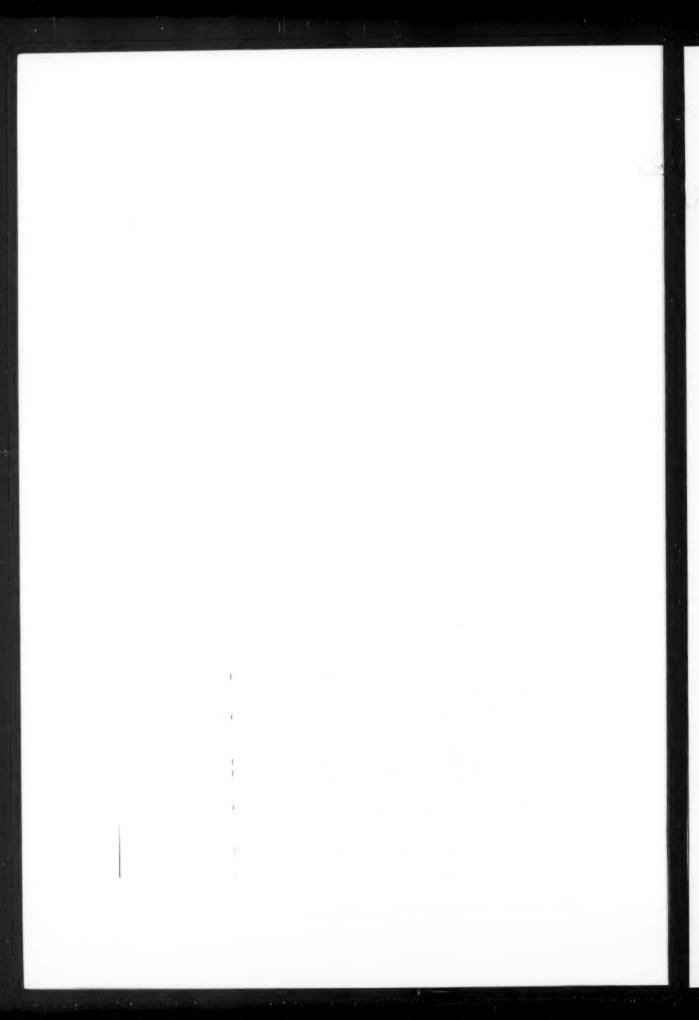
Monthly Digest of Statistics



Monthly Digest of Statistics

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Introduction

This Digest has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Definitions

The 1990 Supplement of Definitions and Explanatory Notes was published towards the end of March. This gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Seasonality. Except where otherwise stated, all statistics are not adjusted to take account of seasonal factors.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Prices. Except where otherwise stated, all prices are shown on a current basis.

Money. There is no single correct definition of money and there are many liquid assets which are not included in any of the UK monetary aggregates but which nevertheless need to be taken into acount on occasions when interpreting monetary conditions. Consequently, many definitions of money stock are widely used: M0, the narrowest measure consists of notes and coin in circulation outside the Bank of England and bankers' operational deposits at the Bank.

M2 comprises notes and coin in circulation with the public *plus* sterling retail deposits held by the UK private sector with UK banks, with building societies and in the National Savings Bank ordinary account.

M4 comprises notes and coin in circulation with the public, together with all sterling deposits (including certificates of deposit) held with UK banks and building societies by the rest of the private sector.

M5 is equal to M4 *plus* private sector holdings of certain money-market instruments, CTDs, and some national savings instruments.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks
- † indicates that the data is either new or has been revised since last edition; the period marked is the earliest in the table to have been revised

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Central Statistical Office Great George Street London SWIP 3AQ

29 June 1990

CSO Databank

Most tables in this publication contain data which is available on the Monthly Digest dataset, one of the datasets in the CSO Databank. The appropriate four digit identifier is included at the top of the column or start of the row of figures. This is to facilitate access to the data in computer-readable form and make available longer runs of data than appear in these tables.

The CSO Databank is a collection of mostly macro-economic time-series available on magnetic tape or disk. The tape format, unlabelled EBCDIC, is the same for all the datasets. The disks, either 3½" or 5½" are written in ASCII text which can be loaded as spreadsheets and viewed using standard spreadsheet packages, such as LOTUS or SMART. Details of the service offered, and the schedule of charges, are available from the Databank Manager, Room 52A/4, Central Statistical Office, Government Offices, Great George Street, London SWIP 3AQ (Tel: 071-270 6386, 6387 or 6381).

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1 National income and expenditure

1.1 Gross national and domestic product: average estimates

					£ million						Inde	x numbe	rs (1985	= 100)	
			At curre	nt prices			At	1985 pric	es	Gre	oss dome	stic prod	uct	Implied domestic deflators i expenditi	product based on
	At	market pri	ces		At fact	or cost				At curre	nt prices	At 1985	5 prices		
	Gross domestic product "Money GDP"	Net property income from abroad	Gross national product	less Factor cost adjust- ment ¹	Gross domestic product ²	Gross national product ³	Gross domestic product at market prices	less Factor cost adjust- ment	Gross domestic product at factor cost	At market prices, "Money GDP"	At factor cost	At market prices	At factor cost	At market prices	At factor cost ⁵
1980 1981 1982 1983 1984	CAOB 231 272 254 294 278 408 303 634 324 443	CGOA -228 1 222 1 468 2 893 4 518	GIBF 231 044 255 516 279 876 306 527 328 961	CTGV 30 755 36 096 40 656 43 233 45 057	CAOM 200 517 218 198 237 752 260 401 279 386	GIBD 200 289 219 420 239 220 263 294 283 904	CAOO 322 668 318 528 324 048 335 595 342 725	DJCU 45 305 44 246 44 895 46 355 48 377	CAOP 277 408 274 297 279 161 289 240 294 348	DJCL 65.1 71.6 78.4 85.5 91.3	CAON 65.6 71.3 77.7 85.1 91.3	FNAO 90.8 89.6 91.2 94.4 96.5	90.7 89.7 91.3 94.6 96.2	DJDT 71.7 79.8 85.9 90.5 94.7	72.3 79.5 85.2 90.0 94.9
1985	355 317	2 721	358 038,	49 445	305 872,	308 593	355 317,	49 445	305 872	100.0	100.0	100.0	100.0	100.0	100.0
1986	381 019 [†]	5 228	386 247 [†]	56 688	324 331 ¹	329 559 [†]	368 095 [†]	52 116 [†]	315 979 [†]	107.2	106.0	103.6	103.3	103.5	102.6
1987	418 597	4 301	422 898	62 946	355 651	359 952	385 259	55 427	329 832	117.8	116.3	108.4	107.8	108.7	107.8
1988	466 291	5 423	471 714	69 853	396 438	401 861	402 924	57 682	345 242	131.2	129.6	113.4	112.9	115.7	114.8
1989	509 404	4 643	514 047	74 680	434 724	439 367	411 747	59 270	352 477	143.4	142.1	115.9	115.2	123.7	123.3
Seasona	ily adjuste	d													
1979 Q3 Q4	50 939 53 255	AIMD 463 150	51 402 53 405	DIAA 6 723 7 112	44 216 46 143	44 679 46 293	82 226 82 913	DIAS 11 173 11 540	71 042 71 378	57.3 60.0	57.8 60.3	92.6 93.3	92.9 93.3	61.9 64.2	62.2 64.6
1980 Q1	55 424	-70	55 354	7 338	48 086	48 016	82 359	11 804	70 581	62.4	62.9	92.7	92.3	67.3	68.1
Q2	56 949	-192	56 757	7 593	49 356	49 164	80 807	10 955	69 839	64.1	64.5	91.0	91.3	70.5	70.6
Q3	58 775	-54	58 721	7 819	50 956	50 902	80 231	11 220	69 019	66.2	66.6	90.3	90.3	73.2	73.8
Q4	50 124	88	60 212	8 005	52 119	52 207	79 271	11 326	67 969	67.7	68.2	89.2	88.9	75.8	76.7
1981 Q1	61 356	246	61 602	8 104	53 252	53 498	79 077	11 241	67 855	69.1	69.6	89.0	88.7	77.6	78.5
Q2	62 507	375	62 882	9 025	53 482	53 857	79 115	10 756	68 349	70.4	69.9	89.1	89.4	79.0	78.3
Q3	64 341	290	64 631	9 396	54 945	55 235	80 121	11 225	68 906	72.4	71.9	90.2	90.1	80.3	79.7
Q4	66 090	311	66 401	9 571	56 519	56 830	80 215	11 024	69 187	74.4	73.9	90.3	90.5	82.4	81.7
1982 Q1	67 432	93	67 525	10 018	57 414	57 507	80 283	11 142	69 144	75.9	75.1	90.4	90.4	84.0	83.0
Q2	68 890	432	69 322	9 909	58 981	59 413	81 066	11 148	69 915	77.6	77.1	91.3	91.4	85.0	84.4
Q3	70 164	403	70 567	10 260	59 904	60 307	81 108	11 217	69 892	79.0	78.3	91.3	91.4	86.5	85.7
Q4	71 922	540	72 462	10 469	61 453	61 993	81 591	11 368	70 210	81.0	80.4	91.9	91.8	88.1	87.5
1983 Q1	73 965	813	74 778	10 583	63 382	64 195	82 811	11 484	71 327	83.3	82.9	93.2	93.3	89.3	88.9
Q2	74 690	389	75 079	10 854	63 836	64 225	83 615	11 517	72 098	84.1	83.5	94.1	94.3	89.3	88.5
Q3	76 599	1 019	77 618	10 779	65 820	66 839	84 285	11 571	72 714	86.2	86.1	94.9	95.1	90.9	90.5
Q4	78 380	672	79 052	11 017	67 363	68 035	84 884	11 783	73 101	88.2	88.1	95.6	95.6	92.3	92.2
1984 Q1	79 581	905	80 486	11 032	68 549	69 454	85 686	11 866	73 820	89.6	89.6	96.5	96.5	92.9	92.9
Q2	80 024	914	80 938	11 251	68 773	69 687	85 059	12 236	72 823	90.1	89.9	95.8	95.2	94.1	94.4
Q3	81 443	996	82 439	11 461	69 982	70 978	85 631	12 085	73 546	91.7	91.5	96.4	96.2	95.1	95.2
Q4	83 395	1 703	85 098	11 313	72 082	73 785	86 349	12 190	74 159	93.9	94.3	97.2	97.0	96.6	97.2
1985 Q1	86 192	946	87 138	11 651	74 541	75 487	87 883	12 428	75 455	97.0	97.5	98.9	96.7	98.1	98.8
Q2	88 470	682	89 152	12 070	76 400	77 082	88 989	12 199	76 790	99.6	99.9	100.2	100.4	99.4	99.5
Q3	89 632	769	90 401	12 762	76 870	77 639	89 056	12 409	76 647	100.9	100.5	100.3	100.2	100.6	100.3
Q4	91 023	324	91 347	12 962	78 061	78 385	89 389	12 409	76 980	102.5	102.1	100.6	100.7	101.8	101.4
1986 Q1	92 752 [†]	1 066	93 818 [†]	13 378 [†]	79 374	80 440	90 581 [†]	12 871 [†]	77 710 [†]	104.4	103.8	102.0,	101.6 [†]	102.4	102.1
Q2	94 087	1 233	95 320	14 008	80 079 [†]	81 312 [†]	91 366	12 751	78 615	105.9	104.7	102.9 [†]	102.8	103.0	101.9
Q3	96 030	1 461	97 491	14 444	81 586	83 047	92 557	13 116	79 441	108.1	106.7	104.2	103.9	103.8	102.7
Q4	98 150	1 468	99 618	14 858	83 292	84 760	93 591	13 378	80 213	110.5	108.9	105.4	104.9	104.9	103.8
1987 Q1	100 052	1 214 [†]	101 266	14 832	85 220	86 434	94 226	13 571	80 655	112.6	111.4	106.1	105.5	106.2	105.7 [†]
Q2	102 744	1 062	103 806	15 437	87 307	88 369	95 280	13 521	81 759	115.7	114.2	107.3	106.9	107.8	106.8
Q3	106 421	1 067	107 488	16 211	90 210	91 277	97 366	14 083	83 283	119.8	118.0	109.6	108.9	109.3	108.3
Q4	109 380	958	110 338	16 466	92 914	93 872	98 387	14 252	84 135	123.1	121.5	110.8	110.0	111.2	110.4
1988 Q1	111 779	1 021	112 800	16 494	95 285	96 306	99 477	14 108	85 369	125.8	124.6	112.0	111.6	112.4	111.6
Q2	114 471	1 508	115 979	17 446	97 025	98 533	100 057	14 258	85 799	128.9	126.9	112.6	112.2	114.4	113.1
Q3	118 309	1 399	119 708	17 844	100 465	101 864	101 276	14 483	86 793	133.2	131.4	114.0	113.5	116.8	115.8
Q4	121 732	1 495	123 227	18 069	103 663	105 158	102 114	14 833	87 281	137.0	135.6	115.0	114.1	119.2	118.8
1989 Q1	123 917	1 593	125 510	18 026	105 891	107 484	102 316	14 412	87 904	139.5	138.5	115.2	115.0	121.1	120.5
Q2	126 242	1 218	127 460	18 643	107 599	108 817	102 408	14 835	87 573	142.1	140.7	115.3	114.5	123.3	122.9
Q3	128 141	799	128 940	18 854	109 287	110 066	103 240	14 912	88 328	144.3	142.9	116.2	115.5	124.1	123.7
Q4	131 104	1 033	132 137	19 157	111 947	112 980	103 783	15 111	88 672	147.6	146.4	116.8	116.0	126.3	126.3
1990 Q1	133 840	573	134 413		114 427	115 000	104 247		89 325	150.7	149.6	117.4	116.8	128.4	128.1

¹ Equals taxes on expenditure less subsidies.
2 The factor cost estimate of GDP is obtained from the market price estimate by subtracting the factor cost adjustment.
3 Gross national product equals Gross domestic product plus Net property income from abroad.
4 Represents Taxes on expenditure less Subsidies both valued at 1985 prices.
5 The deflator implied by the expenditure-based estimate of GDP at factor cost divided by the corresponding 1985 price estimate. Also known as the Index of total home costs.

Source: Central Statistical Office

1.2 Gross domestic product: by category of expenditure

£ million, current prices

	Dome				and service	s at market	prices				Gross		Gross	Statist-	Gross
	Con-		l governm onsumptio		Gross	Value of physical increase in stocks		Exports	Total	less Imports	product (expend- iture-	less Factor	product (expend-	discrep- ancy (expend-	
	sumers'	Central	Local		fixed	and work		of goods	final	of goods	based) at	cost	based) at	iture	estimate) at factor
	expend- iture	govern- ment	author- ities	Total	capital formation	progress [†]	Total	and services	expend- iture	and services	prices	adjust- ment	factor	adjust- ment)	cost ^{2,3}
	AllK	ACHC	CSBA	AAXI	DFDC	DHBF	ство	DJAD	DJAK	DJAG	DJAF	CTGV	DJAE	GIXM	CAOM
1980	139 016	29 989	19 029	49 018	41 561	-2 572	227 023	62 822	289 845	57 814	232 031	30 755	201 276	-759	200 517
1981	154 701	33 879	21 573	55 452	41 304	-2 768	248 689	67 669	316 358 346 835	60 704 68 064	255 654 278 771	36 096 40 656	219 558 238 115	-1 360 -363	218 196 237 752
1982	169 816	37 000		60 440 65 866	44 824 48 615	-1 188 1 465	273 892 301 841	72 943 80 357	382 198	77 871	304 327	43 233	261 094	-693	260 401
1983 1984	185 895 198 895	40 654 43 142	25 212 26 715	69 857	54 960	1 287	324 999		417 189	93 020		45 057	279 112	274	279 386
1985	217 023	45 879	28 000	73 879	60 343	615		102 639	454 499	99 165	355 334	49 445	305 889	-17	305 872
1986	239 473 [†]			79 534		766	384 097 ¹			101 566			324 293 355 978		
1987	264 004			85 333	73 450	1 388		107 085	531 260 590 166	112 336 125 427	418 924 464 739	62 946 69 853	394 886	-327 1 552	355 651 396 438
1988 1989	295 967 324 477	55 799 61 217	35 958 38 230 [†]	91 757 99 447	88 553 98 465	5 299 ¹ 3 972		108 590 122 999	649 360	142 151	507 209	74 680	432 529	2 195	434 724
Not seas	sonally ad	justed													
1985 Q3	55 301	11 224	6 826	18 050	14 969	152	88 472		113 467	23 870	89 597		76 602		
Q4		11 540	7 189	18 729	16 155	-605	92 896	25 864	118 760	23 855	94 905	13 418	81 487		
1986 Q1	55 660	12 878 [†]	7 525	20 403	15 917	-385 [†]	91 595 [†]	23 410 [†]	115 005 ¹		91 373 [†]		78 197 ¹		
Q2		11 750	7 804	19 554	14 304 [†]	328	92 386	24 488	116 874	25 381		13 355	78 138		
Q3		11 918	7 549	19 467	16 442	756	97 892	24 046	121 938	25 844	96 094	14 790	81 304		
Q4	64 386	12 289	7 821	20 110	17 661	67	102 224	26 506	128 730	26 709	102 021	15 367	86 654		
1987 Q1	60 794	13 241	8 020	21 261	17 197	-577	98 675	25 550	124 225	25 746	98 479	14 591	83 888		
Q2	63 159	12 492	8 413	20 905	16 537	894	101 495	26 099	127 594	27 644	99 950	14 612	85 338		
Q3	68 132	12 968	8 175	21 163	18 865	938	109 098	27 656	136 754	29 665	107 089	16 588	90 501 96 251		
Q4	71 919	13 335	8 669	22 004	20 851	133	114 907	27 780	142 687	29 281	113 406	17 155			
1988 Q1	68 174	14 175	8 841	23 016	20 615	689 768	112 494 114 874	25 511 26 957	138 005 141 831	28 744 30 943	109 261 110 888	15 969 16 672	93 292 94 216		
Q2 Q3	71 091 76 837	13 487 13 532	8 907 8 994	22 394 22 526	20 621 22 909	1 963	124 235	27 919	152 154	33 006	119 148	18 360	100 788		
Q4		14 605		23 821	24 408	1 879	129 973	28 203	158 176	32 734	125 442	18 852	106 590		
1989 Q1	75 216	15 273	9 331	24 604	24 466	1 273	125 559	28 108	153 667	33 013	120 654		103 319		
Q2	78 736	14 892	9 426 [†]	24 318	22 819	2 425	128 298	30 249	158 547	35 876	122 671	18 032	104 639		
Q3 Q4	83 787 86 738	15 238 15 814	9 481	24 719 25 806	24 837 26 343	1 623 -1 349	134 966 137 538	30 964 33 678	165 930 171 216	37 220 36 042	128 710 135 174	19 415 19 898	109 295 115 276		
1990 Q1			10 236		26 250	-419	134 815		166 998	36 837	130 161	18 489	111 672		
			10 230	20 003	20 230	410	104010	OL 100	100 300						
Seasona	illy adjust									D.100	D IDD	014.4	DIDA		
	AIIX	ACHP	CSBK	AAXV	DECR	DGAQ	DIGS	DJAZ	DIAB	DJBC	DJBB 89 648	DIAA 12 762	75 886	-16	76 87
1985 Q3 Q4	54 924 56 041	11 522 11 620	6 940 7 199	18 462 18 819	15 016 15 053	-67 42	88 335 89 955	25 045 24 971	113 380 114 926	23 732 23 886	91 040	12 962	78 078	-17	78 06
1000 01	E7 004T	12 189 [†]	7 481	19 670 ¹	15 461 [†]	-382 [†]	92 583 [†]	24 623	117 206 [†]	24 473	92 733 [†]	13 378 ¹	79 355	19 ¹	79 37
1986 Q1 Q2	59 521	12 058	7 687	19 745	15 480	-44	94 702	24 253	118 955	24 884		14 008	80 063	16	80 079
Q3	60 433	12 234	7 688	19 922	16 486	557	97 398	24 050	121 448	25 425	96 023	14 444	81 579	7	81 580
Q4	61 685	12 354	7 843	20 197	16 897	635	99 414	25 524	124 938	26 784	98 154	14 858	83 296	-4	83 29
987 Q1		12 548	7 966	20 514	17 026	-484	100 338	26 370	126 708	26 530	100 178	14 832 15 437	85 346 87 425	-126 -118	85 220 87 30
Q2	64 600	12 822	8 278	21 100 21 630	17 862	448 777	104 010 107 958	26 386 27 569	130 398 135 527	27 536 29 028	102 862 106 499	16 211	90 288	-78	90 210
Q3 Q4	66 905 69 217	13 298 13 388	8 332 8 701	22 089	18 646 19 916	647	111 869	26 758	138 627	29 242	109 385	16 466	92 919	-5	92 914
988 Q1	71 209	13 487	8 778	22 265	20 483	836	114 793	26 067	140 860	29 334	111 526	16 494	95 032	253	95 285
Q2		13 821		22 576	22 042		117 594		144 920	30 806	114 114	17 446	96 668	357	97 025
Q3	75 024	13 840	9 173	23 013	22 618	1 806	122 461	27 778	150 239 154 147	32 370	117 869 121 230		100 025 103 161	440 502	100 465
Q4	77 039	14 651		23 903	23 410		126 728								
989 Q1		14 595	9 267	23 862	24 212		128 533		157 751	34 343	123 408		105 382 107 228	509 371	105 89 107 59
Q2				24 522	24 326		130 897 132 802		161 096 163 769	35 225 36 359	125 871 127 410		107 226		109 287
Q3 Q4			9 635 10 032		24 728 25 199		134 129		166 744	36 224	130 520		111 363		111 947
															114 427

Includes quarterly national accounts statistical adjustment. For explanation see CSO GDP Press Release of 22 June 1990 Notes to Editors.
 Average estimates are made in seasonally adjusted form only. No equivalent unadjusted estimates exist.

3 The average estimate of Gross domestic product at market prices can be obtained by adding Taxes on expenditure to and subtracting Subsidies from the average estimate at factor cost.

Source: Central Statistical Office

1.2 Gross domestic product: by category of expenditure

€ million, 1985 prices¹

	erentie.	and exha	idital 6 Of	i Boogs	BIG SCIVICO	s at market	p				Gross		Gross	Statist-	
	Con-		governm		Gross	Value of physical increase in stocks		Exports	Total	Aese Imports	domestic product (expend- iture-	less Factor	domestic product (expend- iture-	ical discrep- ancy (expend-	Gross domestic product (average
	sumers'	Central	Local		fixed	and work		of goods	final	of goods	based) at		based) at		estimate)
		govern-	author-		canital	in		and	expend-	and	market	adjust-	factor	adjust-	at factor
	iture	ment	ities	Total	formation	progress ²	Total	services	iture	services	prices	ment	teost	ment)	cost ^{4,5}
		D IDII	0.101				DIEL	DJCV	DJDA	DJCY	DJCX	DJCU	DJCW	GIXS	CAOP
980	195 060	DJDK 43 690	DJDL 27 272	70 984	DFDM 53 416	-3 371	315 944	88 966	404 872	81 134	323 721	45 305	278 458	-1 050	277 408
981	195 173	44 108	27 074	71 184	48 298	-3 200	310 888	88 307	399 148	78 878	320 247	44 246	276 007	-1 710	274 297
982	197 051	44 421	27 318	71 762	50 915	-1 281	318 186	89 048	407 203	82 721	324 471	44 895	279 587	-426	279 161
983	205 484	45 281	27 912	73 193	53 476	1 357	333 510	90 971	424 481	88 116	336 365	46 355	290 010	-770	289 240
984	209 207	45 741	28 161	73 902	58 058	1 112	342 279	96 892	439 171	96 735	342 436	48 377	294 059	289	294 348
985	217 023	45 879	28 000	73 879	60 343	615	351 860	102 639	454 499	99 165	355 334	49 445	305 889	-17	305 872
986	229 367			75 326 [†]	61 593 [†]	752	367 038	106 906 [†]	473 944	105 886	368 058 ^T	52 116		371	
987	242 960		29 273	76 099	66 923	1 178	387 160	112 368	499 528	113 966	385 562	55 427	330 135	-303	329 832
988	259 877	46 926	29 514	76 440	76 099		416 732	113 118	529 850	128 278	401 572	57 682	343 890	1 352	345 242
1989	269 824	47 481	29 655 [†]		79 418	3 098	429 476		547 303	137 336	409 967	59 270	350 697	1 780	352 477
Not sea	sonally ad	ljusted													
											00.074	10 505	70.000		
1985 Q3 Q4		11 162	6 902 7 078	18 064 18 435	14 850 15 814	-573	87 936 91 613	25 458 26 568	113 394 118 181	24 523 24 859	93 322	12 565 13 006	76 306 80 316		
							89 122 ¹		114 029 [†]	24 357	80 672	12 739	76 933 ¹		
986 Q1		12 523 ^T	7 140	19 663 ^T		-270 ^T	88 307	26 933	115 240	26 814	88 426	12 086	76 340		
Q2	55 843	11 292	7 155	18 447	13 724				119 699	27 282	92 417	13 259	79 158		
Q3 Q4	58 209 61 107	11 343 11 600	7 076 7 197	18 419 18 797	15 649 16 699	743	93 020 96 589	26 679 28 387	124 976	27 433		14 032	83 511		
										05 030	00.000	10 001	79 645		
987 Q1	56 751	12 137	7 320	19 457	16 126	-558	91 776	27 239	119 015	25 979	93 036	13 391			
Q2		11 306	7 329	18 635	15 111	733	92 767	27 446	120 213	28 099	92 114	12 801	79 313		
Q3 Q4	62 172 65 749	11 546 11 837	7 252 7 372	18 798 19 209	17 025 18 661	941	98 936 103 681	28 540 29 143	127 476 132 824	29 862 30 026	97 614 102 798	14 275 14 960	83 339 87 838		
124	00 /40	11 007	1 312	13 200											
988 Q1	61 380	12 368	7 491	19 859	18 215	592	100 046	27 423	127 469	29 645	97 824	13 857	83 967		
Q2	62 351	11 381	7 401	18 782	17 770	582	99 485	28 573	128 058	31 762	96 296	13 495	82 801		
Q3 Q4	66 603 69 543	11 263	7 296 7 326	18 559 19 240	19 458 20 656	1 720 1 422	106 340 110 861	28 475 28 647	134 815 139 508	33 390 33 481	101 425 106 027	14 706 15 624	86 719 90 403		
4	09 343	11014	7 320	15 240		1 466									
989 Q1	64 058	12 338	7 461	19 799	20 269	900	105 026	28 029	133 055	33 371	99 684 99 103	14 082	85 602 85 025		
Q2		11 464		18 834	18 576	1 875	104 979	28 965	133 944	34 841	103 193		87 979		
Q3 Q4	68 831 71 241	11 655 12 024	7 323 7 501	18 978 19 525	19 841 20 732	1 528 -1 205	109 178 110 293	29 220 31 613	138 398 141 906	35 205 33 919	107 987	15 214	92 091		
													00.004		
1990 Q1		12 366	7 661	20 027	20 448	-551	105 943	30 199	136 142	34 839	101 303	14 639	86 664		
Seeson	ally adjust	ted													
	CAAB	DIAV	DIAW	DIAT	DECU	DGBA	DIAY	DJDG	DIAU	DJDJ	DJDI	DIAS	DJDH		
985 Q3	54 643	11 455	6 978	16 433	14 878	-112	87 842	25 545	113 387	24 315	89 072	12 409	76 663	-16	76 647
Q4	55 131	11 411	7 073	18 484	14 977	104	88 696	25 556	114 252	24 846	89 406	12 409	76 997	-17	76 980
986 Q1	56 178	11 817	7 088	18 905 [†]	14 969 [†]	-239 [†]	89 813	26 142	115 955	25 393	90 562 [†]	12 871	77 691	19	77 710
Q2		11 654	7 122	18 776	14 920	-141	90 932	26 693	117 625	26 275	91 350	12 751	78 599	16	78 615
Q3		11 643	7 159	18 802	15 671	594	92 701	26 761	119 462	26 912	92 550	13 116	79 434	7	79 441
Q4			7 199	18 843	16 033	538	93 592	27 310	120 902	27 306	93 596	13 378	80 218	-5	80 213
987 Q1	58 931	11 473	7 257	18 730	16 029	-440	93 250	27 909	121 159	26 815	94 344	13 571	80 773	-118	80 655
Q2		11 677	7 293	18 970	16 367	292	95 556	27 778	123 334	27 944	95 390	13 521	81 869	-110	81 759
Q3			7 343	19 178	16 893	742	98 157	28 582	126 739	29 302	97 437	14 083	83 354	-71	83 283
Q4				19 221	17 634	584	100 197	28 099	128 296	29 905		14 252	84 139	-4	84 135
1988 Q1	64 700	11 742	7.421	19 163	17 807	781	101 759	27 746	129 505	30 256	99 249	14 108	85 141	228	85 369
Q2		11 750		19 115	19 084	109	102 424			31 656	99 740	14 258	85 482	317	85 796
Q3		11 546		18 937	19 436	1 522	105 213		133 740	32 846	100 894		86 411	382	86 793
Q4		11 888		19 225	19 772	1 904	107 336			33 520	101 689		86 856	425	87 281
1989 Q1	67 824	11 700	7 200	10 175	20 424	1 495	107 770	28 840	136 610	34 717	101 893	14 412	87 481	423	87 904
		11 789 11 829		19 175 19 166	20 134 19 714	1 435	107 770	28 840	136 610 136 329	34 223	102 106		87 271	302	87 573
Q2 Q3		11 932		19 350	19 746	1 386	107 684		137 152	34 503	102 649		87 737	591	88 328
Q4		11 932		19 350	19 824	-758	106 596		137 152	33 893	103 319		88 208	464	88 672
		11 837			20.005	000	108 400	24 450	139 558	35 761	103 797	14 000	88 875	450	89 325
990 Q1				19 423	20 285	-342	1110 (60%)								D3 32

Source: Central Statistical Office

¹ For years up to and including 1982, totals differ from the sum of the components because of the method used to rebase on 1985 prices.
2 Includes quarterly national accounts statistical adjustment. For explanation see CSO GDP Press Release of 22 June 1990 Notes to Editors.
3 Represents Taxes on expenditure less Subsidies, both valued at 1985

1.3 Gross domestic product: by category of Income

C millio	M 011	rront	oricae

				At factor	cost				exper	ship to the nditure- measure	Relationsh average	
	Income from employ- ment ¹	Gross trading profits of compar- ies ^{2,3,4,5}	Gross trading surplus of public corporat- ions ^{2,4}	Gross trading surplus of general government enter- prises ²	Other income ⁶	Total domestic income ⁷	less Stock appreci- ation	Gross domestic product (income- based)	Residual error ⁸	Gross domestic product (expend- iture based) at factor cost	Statistical discrepancy (income adjust- ment) ⁹	Gross domestic product (average estimate) at factor cost ⁹
980 981 982 983 984	DJAO 137 614 149 573 158 622 169 586 180 145	CIAC 27 918 27 295 31 460 39 837 44 967	ADRD 6 162 7 821 9 347 9 847 8 204	DJAQ 180 236 216 50 -117	DJAP 34 274 38 636 42 178 45 542 49 767	DJAU 206 148 223 561 241 823 264 862 282 966	DJAT 6 391 5 974 4 276 4 204 4 509	DJAL 199 757 217 587 237 547 260 658 278 457	DJAS 1 519 1 971 568 436 655	DJAE 201 276 219 558 238 115 261 094 279 112	GIXQ 760 611 205 -257 929	CAOM 200 517 218 198 237 752 260 401 279 386
985 986 987 988 989	194 865, 210 378 [†] 227 109 252 625 280 503	52 572, 47 814 [†] 58 767 68 731 72 386	7 025 7 953 6 713 7 297 6 608	243 145 -58 -70 133	53 889 [†] 60 468 67 078 75 063 82 084	308 594 [†] 326 758 359 609 403 646 441 714	2 739 1 748 4 757 6 161 7 289	305 855 [†] 325 010 354 852 397 485 434 425	34 [†] -717 1 126 -2 599 -1 896	305 889 324 293 [†] 355 978 394 886 432 529	17 [†] -679 799 -1 047 299	305 872 324 331 355 651 396 438 434 724
lot seaso	onally adjust	ted										
985 Q3 Q4	49 483 50 365	11 223 [†] 13 635	1 535 2 317	39 66	13 532, 14 026 [†]	75 812 [†] 80 409	113 637	75 699 [†] 79 772	903 [†] 1 715	76 602 81 487		
986 Q1 Q2 Q3 Q4	50 657 52 223 [†] 53 180 54 318	10 498 9 723 13 156 14 437	2 435 1 900 1 316 2 302	38 24 66 17	14 596 14 859 15 291 15 722	78 224 78 729 83 009 86 796	-151 -81 750 1 230	78 375 78 810 82 259 85 566	-178 -672 -955 1 088	78 197 [†] 78 138 81 304 86 654		
987 Q1 Q2 Q3 Q4	54 030 55 891 57 521 59 667	14 337 13 974 14 667 15 789	1.738 1.540 1.348 2.087	51 -60 -6 -43	16 147 16 409 16 878 17 644	86 303 87 754 90 408 95 144	1 412 1 321 1 110 914	84 891 86 433 89 298 94 230	-1 003 -1 095 1 203 2 021	83 888 85 338 90 501 96 251		
988 Q1 Q2 Q3 Q4	60 300 62 153 63 964 66 208	14 786 15 835 17 805 20 305	1 905 1 637 1 570 2 185	-12 28 -2 -84	17 993 18 597 19 037 19 436	94 972 98 250 102 374 108 050	1 364 1 682 1 433 1 682	93 608 96 568 100 941 106 368	-316 -2 352 -153 222	93 292 94 216 100 788 106 590		
989 Q1 Q2 Q3 Q4	66 719 69 026 71 178 73 580	18 353 18 344 17 506 18 183	1 988, 1 497 [†] 1 200 1 923	112, -76 [†] 38 59	19 836 20 404 20 791 21 053	107 008 109 195 110 713 114 798	2 040 [†] 2 087 1 384 1 778	104 968 107 108 109 329 113 020	-1 649 -2 469 -34 2 256	103 319 104 639 109 295 115 276		
990 Q1	74 144	16 635	1 425	70	21 961	114 235	1 912	112 323	-651	111 672		
Beasonali	y adjusted											
985 Q3 Q4	DIAC 49 364 49 992	CIAD 12 020 12 885	ADRO 2 120 1 886	39 66	DJBH 13 532, 14 026 [†]	DIAD 77 075 78 855 [†]	DJCE 174 723	76 901 78 132 [†]	DJDS -15 -54	DJBA 76 886 78 078	-31 ₊	76 870 78 061
986 Q1 Q2 Q3 Q4	51 132 52 282 [†] 53 054 53 910	11 511 [†] 10 868 12 290 13 145	1 984 2 144 1 882 1 943	38 24 66 17	14 596 14 859 15 291 15 722	79 261 80 177 82 583 84 737	-291 -91 821 1 309	79 552 80 268 81 762 83 428	-197 -205 -183 -132	79 355 ^T 80 063 81 579 83 296	-178 -189 -176 -136	79 374, 80 079 ¹ 81 586 83 292
987 Q1 Q2 Q3 Q4	54 528 55 916 57 443 59 222	14 025 14 475 15 146 15 121	1 584 1 645 1 707 1 777	51 -60 -6 -43	16 147 16 409 16 878 17 644	86 335 88 385 91 168 93 721	1 292 1 298 1 186 981	85 043 87 087 89 982 92 740	303 338 306 179	85 346 87 425 90 288 92 919	177 220 228 174	85 220 87 307 90 210 92 914
988 Q1 Q2 Q3 Q4	60 846 62 182 63 879 65 718	16 203 16 361 17 440 18 727	1 707 1 793 1 911 1 886	-12 28 -2 -84	17 993 18 597 19 037 19 436	96 737 98 961 102 265 105 683	1 257 1 661 1 498 1 745	95 480 97 300 100 767 103 938	-448 -632 -742 -777	95 032 96 668 100 025 103 161	-195 -275 -302 -275	95 285 97 025 100 465 103 663
989 Q1 Q2 Q3 Q4	67 265 69 078 71 105 73 055	18 826 18 237 17 465 17 858	1 796 1 623 [†] 1 553 1 636	112 -76 ¹ 38 59	19 836 20 404 20 791 21 053	107 835 109 266 110 952 113 661	1 941 [†] 2 063 1 438 1 847	105 894 107 203 109 514 111 814	-512 25 -958 -451	105 382 107 228 108 556 111 363	-3 396 -227 133	105 891 107 599 109 287 111 947
990 Q1	74 721	18 177	1 235	70	21 961	116 164	1 819	114 345	-494	113 851	82	114 427
Before p Including Figures Includes see CSC Income	oroviding for g financial in reflect privat c quarterly no D GDP Press from rent an	depreciation stitutions. isations. ational accounts Release of	unts statistic 22 June 199 mployment,	rs' contribution opreciation. al adjustment. N Notes to Edit and the impute	For explana	8 The exp bas stion 9 The just exp exp	e Residual penditure-be sed estimate a average e ted form on st of the R	error is, by used estimate. stimate of Gray. Therefore esidual errorsed and income the control of the control	convention, te of Gross tross domes whilst seas or, the attrib	expressed domestic p tic product is conally adjus- tution of sta measures of	ock appreciation as the amount roduct exceeds sestimated in sited and unadjuitistical discreption be made or orce: Central States	by which to the income easonally a sted version ancies to to the in season

Index numbers: gross domestic product (output); at constant factor cost

1985 = 100

				Output at constan	it factor cost			
						Service in	dustries	
	Gross domestic product (output based measure) ¹	Agriculture, forestry and fishing	Total production industries ²	Construc-	Distribu- tion, hotels and catering; repairs	Transport and communi- cation	Other services	Total services
1985 weights	1 000	19	344	59	134	70	374	578
	DSAE	CKAP		DVJO	CKAQ	CKAR	CKAS	CKCE
1982	91.0	95	91.3	88.6	87	90	92	90.8
1983	94.0	90	94.7	94.3	91	92	95	93.8
1984	96.6 [†]	105 [†]	94.9	98.6 [†]	96	97	98	97.1
1985	100.0	100	100.0	100.0	100	100	100	100.0
1986	103.1	98	102.3	104.6	103 ^T	105	103 ^T	103.6
1987	108.0	99	105.7	110.6	111	113	108	109.4
1988	113.0	97	109.7	118.8	118	120	113	114.9
1989	115.9	98	110.2	123.7	121	127	117	119.0
Sessonally adjusted								
1980 Q2	91.0	85	93.8	90.4	88	91	90	89.4
Q3	89.5	87	90.4	89.6	85	89	90	88.9
Q4	88.1	86	88.3	82.9	84	88	90	88.5
1981 Q1	88.5	86	88.3	84.4	86	89	91	89.2
Q2	88.6	86	88.8	81.7	86	90	91	89.4
Q3	89.5	88	90.1	83.0	86	92	91	89.9
Q4	89.5	90	91.1	79.4	84	92	91	89.7
1982 Q1	90.1	93	90.3	86.2	86	90	92	90.3
Q2	90.8	96	91.9	87.6	86	91	92	90.4
Q3	91.3	96	91.9	89.6	88	89	93	90.9
Q4	91.6	94	91.1	91.2	88	90	93	91.7
1983 Q1	92.9	90	93.0	93.2	90	91	94	92.9
Q2	93.4	87	94.0	92.0	90	92	95	93.3
Q3	94.4	88	94.9	95.5	92	93	95	94.1
Q4	95.5	93	96.7	96.5	92	94	96	94.8
1984 Q1	97.6	101	97.2	97.5 [†]	95†	95 [†]	99 [†]	97.7 [†]
Q2	95.9	107	94.3	98.6	95	96	97	96.2
Q3	95.9	108	93.2	99.6	96	97	97	96.7
Q4	96.9	105	94.9	98.6	97	99	98	97.7
1985 Q1	98.8	102	97.8	100.6	99	99	99	99.2
Q2	100.4	100	101.7	100.0	100	99	100	99.7
Q3	100.2	99	100.6	98.7	100	100	100	100.1
Q4	100.6	100	99.9	100.7	101	101	101	100.9
1986 Q1	101.4	98	101.2	100.0	101	102	102	101.8
Q2	102.6	97	102.1	104.6	103	104	103	102.8
Q3	103.7	98	102.9	105.8	104	105	104	104.1
Q4	104.7	98	103.1	107.9	106	108	105	105.6
1987 Q1	105.5	99	103.8	109.3	108	107	106	106.4
Q2	107.0	99	104.8	107.5	110	113	107	108.6
Q3	109.1	99	106.7	111.0	112	116	109	110.7
Q4	110.2	98	107.5	114.7	114	115	111	111.8
1988 Q1	111.7	97	108.3	119.8	116	119	111	113.4
Q2	112.3	97	109.6	117.9	117	119	112	113.8
Q3	113.7	98	110.4	117.4	119	120	114	115.7
Q4	114,4	97	110.2	120.3	120	122	115	116.8
1989 Q1	115.5	98	110.0	125.2	122	126	116	118.3
Q2	115.3	99	109.5	124.3	121	127	116	118.4
Q3	116.0	99	110.6	121.8	121	127	117	119.3
Q4	116.7	98	110.6	123.4	121	129	118	120.2
1990 Q1	117.5	99	110.5	126.2	122	131	119	121.3

¹ Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.
2 The latest data for the index of production (series DVIM) are presented in Table 7.1. The figures given in this table are consistent with the figures for the output measure of gross domestic product.

3 Based on the net output of incorporated concerns and the self-employed, using information from the Annual Census of Construction and from the Inland Revenue.

Source: Central Statistical Office

1.5 Personal Income, expenditure and saving

		Persona	l income b	pefore tax										Index of
	Wages, salaries and forces' pay	Employ- ers' contribu- tions	Current grants from general govern- ment	Other personal income ¹	Total ¹	United Kingdom taxes on income (pay- ments)	Social security contribu- tions	Other current transfers	Total personal dispos- able income ^{2,3}	Con- sumers' expend- iture	Balance: personal saving ³	Saving ratio ⁴	Real personal dispos- able income at 1985 prices ⁵	real personal dispos- able income (1985 = 100)
	AUA	AIID	AIIE	AllF	AllA	AliG	AllH	AUC	AILJ	AllK	AAAU	AIIM	CFAG	CFAD
1983 1984	145 476 155 158	24 110 24 987	39 856 43 020	52 087 56 639	261 529 279 804	33 230 34 555	20 780 22 322	1 389	206 130 221 446	185 895 198 895	20 235 22 551	9.8	227 851 232 927	95.0 97.1
1985	168 837	26 028	46 791	61 595	303 251	37 574	24 220	1 676	239 781	217 023	22 758	9.5	239 781	100.0
1986	183 131	27 247	50 920	68 527 [†]	329 825		26 153 [†]	1 914	260 868 [†]	239 473 [†]	21 395 [†]	8.2	249 859 [†]	104.2 ^T
1987	198 525	28 584	52 501 ^T	74 874	354 484	43 663	28 602	2 124	280 095	264 004	16 091	5.7	257 768	107.5
1988 1989	221 366 [†] 246 871	31 259 33 632	53 845 56 195	85 376 94 506	391 846 431 204	48 318 53 484	32 167 32 864	2 361 3 022 [†]	309 000 341 834	295 967 324 477	13 033 17 357	4.2 [†] 5.1	271 321 284 257	113.2 118.5
Not seas	onally adju	sted												
1984 Q4	40 451	6 414	11 111	14 785	72 761	9 019	5 811	375	57 556	53 386	4 170	7.2	59 638	99.5
1985 Q1	40 529	6 332	11 385	14 221	72 467	9 143	5 791	403	57 130	50 829	6 301	11.0	58 295	97.2
Q2	41 689	6 467	11 586	15 715	75 457	8 628	6 015	417	60 397	52 276	8 121	13.4	60 379	100.7
Q3	42 903	6 580	11 779	15 600	76 862	9 893	6 193	427	60 349	55 301	5 048	8.4	59 934	100.0
Q4	43 716	6 649	12 041	16 059	78 465	9 910	6 221	429	61 905	58 617	3 288	5.3	61 173	102.0
1986 Q1	44 047	6 610	12 424	16 092 [†]	79 173 [†]	10 058 [†]	6 210	471	62 434 [†]	55 660	6 774	10.8	60 790 [†]	101.4
Q2	45 424	6 799 ^T	12 620	17 126	81 969	9 458	6 508 ^T	469	65 534	58 200 ^T	7 334	11.2	62 863	104.9
Q3 Q4	46 306 47 354	6 874	12 837 13 039	17 604 17 705	83 621 85 062	10 368 11 006	6 653 6 782	489 485	66 111 66 789	61 227 64 386	4 884 2 403	7.4 ¹ 3.6	62 835 63 371	104.8 105.7
1987 Q1	47 181 [†]	6 849	12 716 [†]	17 831	84 577	10 590	6 720	519	66 748	60 794	5 954	8.9	62 293	103.9
Q2	48 843	7 048	13 257	18 266	87 414	10 152	7 049	520	69 693	63 159	6 534	9.4	64 301	107.3
Q3	50 293	7 228	13 180	19 370	90 071	11 229	7 295	536	71 011	68 132	2 879	4.1	64 782	108.1
Q4	52 208	7 459	13 348	19 407	92 422	11 692	7 538	549	72 643	71 919	724	1.0	66 392	110.8
1988 Q1	52 821	7 479	13 347	19 790	93 437	12 182	7 595	578	73 082	68 174	4 908	6.7	65 780	109.7
Q2	54 440	7 713	13 348	20 856	96 357	10 844	7 965	589	76 959	71 091	5 868	7.6	67 477	112.6
Q3 Q4	56 049 58 056	7 915 8 152	13 601 13 549	21 704 23 026	99 269 102 783	12 144 13 148	8 240 8 367	595 599	78 290 80 669	76 837 79 865	1 453	1.9	67 842 70 222	113.2 117.1
1989 Q1	58 595	8 124	13 396	22 288	102 403	12 600	8 342	596	80 865	75 216	5 649	7.0	68 849	114.9
Q2	60 744	8 282	14 304	23 667	106 997	12 414	8 304	808 [†]	85 471	78 736	6 735	7.9	71 293	118.9
Q3	62 683	8 495	14 219	24 430	109 827	13 679	8 165	833	87 150	83 787	3 363	3.9	71 573	119.4
Q4	64 849	8 731	14 276	24 121	111 977	14 791	8 053	785	88 348	86 738	1 610	1.8	72 542	121.0
1990 Q1	65 335	8 809	14 174	24 295	112 613	14 863	8 509	845	88 396	82 345	6 051	6.8	70 870	118.2
Seasonal	ly adjusted	1												
	AUB	AIIR	AIIS	AIIT	AllQ	AIIU	AllV	AUD	AllW	AllX	AAUU	AIIZ	CFAH	CFAF
1984 Q4	40 182	6 384	11 073	14 507	72 146	8 735	5 777	373	57 261	51 104	6 157	10.8	59 149	98.7
1985 Q1	40 883	6 428	11 187	14 464	72 962	9 044	5 898	403	57 617	52 714	4 903	8.5	58 603	97.8
Q2	41 758	6 440	11 663	15 514	75 375	9 116	5 988	415	59 856	53 344	6 512	10.9	60 184	100.4
Q3 Q4	42 815 43 381	6 549	11 935 12 006	15 381 16 236	76 680 78 234	9 862 9 552	6 157 6 177	425 433	60 236 62 072	54 924 56 041	5 312 6 031	8.8 9.7	59 929 61 065	100.0
									62 814 [†]					
1986 Q1 Q2	44 430 45 499	6 702 6 783 [†]	12 196 12 791	16 335 ^T 17 163	79 663 ^T 82 236	10 060 ^T 9 953	6 318 6 492 [†]	471 467	65 324	57 834 ^T 59 521	4 980 ^T 5 803	7.9 8.9 [†]	61 015 ^T 62 970	101.8 105.0
Q3	46 210	6 844	12 953	17 421	83 428	10 373	6 615	487	65 953	60 433	5 520	8.4	62 896	104.9
Q4	46 992	6 918	12 980	17 608	84 498	10 504	6 728	489	66 777	61 685	5 092	7.6	62 978	105.1
1987 Q1	47 593 [†]	6 935	12 839 [†]	18 356	85 723	10 710	6 826	519	67 668	63 282	4 386	6.5	63 012	105.1
Q2	48 880	7 036	13 248	18 023	87 187	10 767	7 038	518	68 864	64 600	4 264	6.2	63 878	106.6 ^T
Q3 Q4	50 241	7 202	13 177	18 860	89 480	11 115	7 258	534	70 573	66 905	3 668	5.2	64 703	107.9
	51 811	7 411	13 237	19 635	92 094	11 071	7 480	553	72 990	69 217	3 773	5.2	66 175	110.4
1988 Q1 Q2	53 280 54 480	7 566 7 702	13 478 13 313	20 590 20 231	94 914 95 726	12 080	7 702	578	74 554 75 726	71 209	3 345	4.5	67 012 66 787	111.8
Q3	55 990	7 889	13 597	21 693	99 169	11 458 12 105	7 955 8 202	587 593	78 269	72 695 75 024	3 245	4.0	68 142	111.4 113.7
Q4	57 616	8 102	13 457	22 862	102 037	12 675	8 308	603	80 451	77 039	3 412	4.2	69 380	115.7
1989 Q1	59 053	8 212	13 550	23 059	103 874	12 632	8 448	596	82 198	78 690	3 508	4.3	70 019	116.8
Q2	60 806	8 272	14 284	22 794	106 156	12 877	8 295	806 [†]	84 178	80 479	3 699	4.4	70 621	117.8
Q3 Q4	62 636 64 376	8 469 8 679	14 206 14 155	24 078 24 575	109 389 111 785	13 829 14 146	8 128 7 993	831	86 601	81 428	5 173	6.0	71 481	119.2 120.3
								789	88 857	83 880	4 977	5.6	72 136	
1990 Q1	65 822	8 899	14 326	26 776	115 823	14 765	8 615	845	91 598	86 031	5 567	6.1	73 490	122.6

Before providing for depreciation and stock appreciation.
 Equals total personal income before tax less payments of taxes on income, social security contributions and other current transfers.
 Before providing for depreciation, stock appreciation and additions to tax

reserves.

Personal saving as a percentage of total personal disposable income.
 Personal disposable income revalued by the implied consumers' expenditure deflator (1985 = 100).

National income and expenditure

1.6 Consumers' expenditure

		Durable	goods					Othe	er goods				Sen	rices		
	Cars, motor cycles and other vehicles	Furn- iture and floor cover- ings	Other durable goods	Total	Food (house- hold expend- iture)	Beer	Other alcoh- olic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other	Rent, raies and water charges	Other serv- ices ¹	National accounts statist- ical adjust- ment ²	Total con- sumers' expend- iture
At currer	nt prices															
1985 1986 1987 1988 1989	9 989 11 598 13 767, 16 691 19 707	4 391 4 511 4 930 5 727 5 760	CCDV 5 856 6 809 7 338 7 892 8 067	AllL 20 236 22 918 26 035 30 310 33 534	CCDW 30 726 33 059 34 400 36 687 39 205	CCDX 8 416, 8 902 [†] 9 398 10 039 10 677	7 235 7 501 8 054 8 715 9 155	7 006 7 471 7 653 7 945 8 196	CCEA 12 298 13 644 15 082 16 609 17 386	CCEB 2 766 2 994 3 220 3 356 3 501	CCEC 18 629 18 475 18 803 19 600 20 329	CCED 23 219 25 844 ¹ 29 072 32 954 36 510	CCEE 26 922 29 043 31 136 34 382, 37 135	CCEF 59 570, 69 6221 80 151 92 370 103 849	1 000 3 000 5 000	AIIK 217 023, 239 473 ¹ 264 004 295 967 324 477
Not seas	onally ad	justed														
1987 Q2 Q3 Q4	3 241 4 575 2 423	1 141 1 179 1 425	1 521 1 735 2 438	5 903 7 489 6 286	8 417 8 844 9 190	2 350 [†] 2 486 2 675	1 729 1 842 3 005	1 900 1 916 1 961	3 360 3 582 5 134	805 829 974	4 109 3 851 5 141	6 837 ¹ 7 130 8 939	7 752 7 849 7 981	19 797 ¹ 22 014 20 233	200 300 400	63 159 ⁷ 68 132 71 919
1988 Q1 Q2 Q3 Q4	4 344 [†] 3 954 5 726 2 667	1 385 1 316 1 372 1 654	1 835 1 609 1 889 2 559	7 564 [†] 6 879 8 987 6 880	8 772 9 137 9 342 9 436	2 091 2 474 2 605 2 869	1 577 1 876 2 018 3 244	1 919 1 980 2 006 2 040	3 304 3 729 3 938 5 638	670 837 857 992	5 572 4 267 4 155 5 606	7 074 7 702 8 020 10 158	8 101 8 653 8 755 8 873	21 010 22 927 25 334 23 099	520 630 820 1 030	68 174 71 091 76 837 79 865
1989 Q1 Q2 Q3 Q4	5 227 4 922 6 512 3 046	1 541 1 328 1 306 1 585	1 876 1 707 1 880 2 604	8 644 7 957 9 698 7 235	9 165, 9 896 [†] 9 838 10 306	2 153 2 688 2 801 3 035	1 687 1 983 2 102 3 383	1 998 2 028 2 061 2 109	3 540 3 954 4 062 5 830	718 897 887, 999	5 439 4 800 4 282 5 808	8 029 8 522 8 761 11 198	8 982 [†] 9 295 9 368 9 490	23 811 25 546 28 597 25 895	1 050 1 170 1 330 1 450	75 216 78 736 83 787 86 738
1990 Q1	5 398	1 531	1 929	8 858	10 001	2 267	1 733	2 053	3 712	766	5 970 [†]	8 794	9 593	27 168	1 430	82 345
Revalued	at 1985	prices														
1985 1986 1987 1988 1989	CCBJ 9 989, 10 771 [†] 11 496 12 846 14 246	CCBK 4 391 4 334 4 616 5 172 4 970	CCBL 5 856 6 998 7 668 8 209 8 439	CCBI 20 236, 22 1031 23 780 26 227 27 655	CCBM 30 726 31 499 31 621 31 911 32 188	CCBN 8 416 8 406 8 483 8 540 8 532	7 235 7 292 7 542 7 861 7 865	CCBP 7 006 6 813 6 763 6 780 6 797	CCBQ 12 298 13 312 14 490 15 445 15 383	CCBR 2 766 2 888 3 029 3 038 3 014	CCBS 18 629 19 360 19 657 20 314 19 952	CCCK 23 219, 24 760 26 846 29 320 31 062	CCCL 26 922 27 269 27 638 28 037 28 467	CCBV 59 570, 65 665 72 191 79 774 84 749	920 2 630 4 160	CCBH 217 023, 229 367 242 960 259 877 269 824
Not seas	onally ad	ljusted														
1987 Q2 Q3 Q4	2 750 [†] 3 779 1 915	1 067 1 106 1 314	1 577 1 820 2 561	5 394 ¹ 6 705 5 790	7 733 8 175 8 326	2 141 [†] 2 242 2 369	1 625 1 714 2 802	1 684 1 699 1 719	3 244 3 484 4 848	758 783 908	4 325 4 089 5 415	6 344 6 571 8 123	6 896 6 921 6 947	17 964 19 519 18 122	180 270 380	58 288 ¹ 62 172 65 749
1988 Q1 Q2 Q3 Q4	3 410 3 111 4 347 1 978	1 282 1 197 1 232 1 461	1 914 1 657 1 965 2 673	6 606 5 965 7 544 6 112	7 839 7 914 8 069 8 089	1 837 2 122 2 201 2 380	1 448 1 692 1 805 2 916	1 667 1 688 1 706 1 717	3 163 3 471 3 699 5 112	622 765 779 872	5 881 4 464 4 298 5 671	6 396 6 883 7 098 8 943	6 971 6 996 7 022 7 048	18 480 19 841 21 670 19 783	470 550 710 900	61 380 62 351 66 603 69 543
1989 Q1 Q2 Q3 Q4	3 861 3 622 4 658 2 105	1 353 1 147 1 126 1 344	1 971 1 780 1 967 2 721	7 185 6 549 7 751 6 170	7 756 [†] 8 265 8 035 8 132	1 764 2 179 2 224 2 365	1 480, 1 717 1 790 2 878	1 668 1 690 1 715 1 724	3 234 3 489 3 623 5 037	631 778 765 840	5 481 4 655 4 223 5 593	6 962 7 271 7 413 9 416	7 077 7 103 7 130 7 157	19 930 21 028 23 062 20 729	890 970 1 100 1 200	64 058 65 694 68 831 71 241
1990 Q1	3 715	1 285	2 014	7 014	7 700	1 744	1 438	1 670	3 243	639	5 719 ¹	7 203	7 184 [†]	21 295	1 170 [†]	66 019
Seasona	ily adjust	led														
1987 Q2 Q3 Q4	2 753 2 935 3 069	1 145 1 159 1 189	1 911 1 961 1 976	5 809 6 055 6 234	7 798 8 020 8 076	2 124 ¹ 2 152 2 133	1 877 1 891 1 905	1 698 1 691 1 689	3 558 3 692 3 779	CCCF 758 773 780	CCCG 4 808 4 899 5 040	6 660 6 814 6 916	CCCN 6 896 6 921 6 947	17 751 18 166 18 889	190 270 370	CAAB, 59 927 61 344 62 758
1988 Q1 Q2 Q3 Q4	3 092 3 163 3 362 3 229	1 272 1 284 1 292 1 324	2 036 2 006 2 106 2 061	6 400 6 453 6 760 6 614	8 183 7 985 7 894 7 849	2 195 2 100 2 108 2 137	1 934 1 957 1 992 1 978	1 692 1 700 1 700 1 688	3 761 3 802 3 910 3 972	767 760 765 746	4 977 4 945 5 146 5 246	7 141 7 238 7 357 7 584	6 971 6 996 7 022 7 048	19 497 19 610 19 964 20 703	490 570 700 870	64 008 64 116 65 318 66 435
1989 Q1 Q2 Q3 Q4	3 511 3 690 3 592 3 453	1 341 [†] 1 230 1 181 1 218	2 092 2 150 2 101 2 096	6 944 7 070 6 874 6 767	8 096 [†] 8 348 7 846 7 898	2 111 2 160 2 133 2 128	1 973 1 976 1 966 1 950	1 693 1 700 1 709 1 695	3 842 3 817 3 820 3 904	776 771 750 717	4 711 5 129 4 957 5 155	7 776 7 654 7 683 7 949	7 077 7 103 7 130 7 157	21 097 20 783 21 254 21 615	930 1 000 1 080 1 150	67 026 67 511 67 202 68 085
1990 Q1	3 371	1 271	2 140	6 782	8 035	2 087	1 922	1 696	3 850	789	4 944	8 039	7 184 [†]	22 476	1 220	69 024

Source: Central Statistical Office

Including the adjustments for international travel, etc and final expenditure by private non-profit making bodies.
 For explanation of adjustment see CSO GDP Press Release of 22 June 1990 Notes to Editors.

1.7 Value of physical increase in stocks and work in progress

£ million

							Manufac	cturing ¹						butive des		
				Ana	alysis by in	dustry g	roup			Analysi	s by type	of asset				
	All indust-	Energy and water supply	Metals	Chemi- cals and man-made fibres		and	Text- iles, cloth- ing, footwear and leather	Other manufacturing	Total ¹	Materials and fuel	Work in progress	Finished goods	Whole-sale ²	Retail ³	Other industries	National accounts statist- ical adjust- ments ⁴
Book value of stocks and work in progress at end Dec-		4.504	2 424	4.553	24 477	F 040	0.004	0.704	47,000	42.000	47.045	15 194	40,000	42 220	20 505	4 500
ember 1988 ⁵	105 920	4 591	2 424	4 557	24 477	5 918	2 921	6 734	47 030	13 983	17 915	15 134	16 066	13 228	23 505	1 500
At current pric 1983 1984 1985 1986 1987	DHBF 1 465 1 287 615 766 1 388	DHBU 199 -661 9 -282 -206	DGBR -75 9 42 -51 -18	DGBS 33 142 46 5 60	DGBT 155 666 -455 -112 -661	-266 3 -194 -101 -65	DGBV 6 80 131 -62 191	-59 110 -10 -60 229	DHBA 129 1 010 -443 -381 -262	DHCO -259 323 139 -117 112	DHDE 386 352 -667 -88 -252	DHCT 1 335 86 -176 -123	DHBG 169 12 -85 238 586	DHBE -35 465 267 723 764	DHBW 1 003 461 867 468 506	DHNE
1968 1989	5 299 3 972	-18 336	-31 182	87 151	557 -25	115, -114	-80 [†]	113 ₋₄ 1	870 109	20 23	360 -20	489 106 [†]	466 -194	795 24	1 186 1 397	2 000
Not seasonally	adjusted															
1987 Q1 Q2 Q3 Q4	-577 894 936 133	-425 100 201 -82	-6 -6 -16 10	-7 -58 68 57	-248 116 -92 -437	64 -47 -52 -30	101 131 -37 -4	68 96 63 2	-28 233 -65 -402	-58 14 156	-56 127 435 -758	85 92 -656 356	381 -93 616 -318	1 250 448 65	54 524 338 -410	.1
1988 Q1 Q2 Q3 Q4	689 768 1 963 1 879	-332 64 171 79	-2 -50 30 -9	-11 51 34 13	140 692 -616 341	-2 73 -126 170	70 78 -82 -37	69 37 11 -4	264 882 -750 474	-17 91 -56 2	99 329 93 -161	181 462 -786 632	130 -56 729 -337	46 169 122 458	291 339 -39 595	450 500 500 550
1989 Q1 Q2 Q3 Q4	1 273 2 425 1 623 -1 349	85 5 251 -5	56 56 14 56	71 51 112 -83	249 590 -317 -547	-49 -130 59 6	88 70 -152 -86	81 91 -111 -65	496 727 -395 -719	84 67 154 -282	150 259 280 -709	262 401 -829 272	-49 -189 429 -385	-435 333 54 72	536 [†] 539 -376 698	550 550 600 600
Revalued at 19	85 prices															
Value of stocks and work in progress at end Dec- ember 1968 ⁵	96 496	5 824	2 155	4 160	21 298	6 039	2 640	5 959	42 251	12 951	16 191	13 109	14 616	11 981	20 584	1 240
1983 1984 1985 1986 1987	DGBA 1 357 1 112 615 752 1 178	DHBQ 41 -985 9 -216 -205	DGBX -74 14 42 -87 -20	DGBY 93 152 46 9 61	DGBZ 518 679 -455 -113 -595	DGCA -370 5 -194 -98 -65	DGCB 16 88 131 -61 183	DGCC -49 119 -10 -53 213	DHBM 135 1 057 -443 -403 -223	DGAX -293 323 139 -106 103	DGAY 423 381 -667 -123 -220	DGAW 3 354 86 -174 -108	DHBO 163 36 -85 265 535	DHBN -47 491 267 709 722	DHBR 1 065 513 867 397 349	DHNJ
1988 1989	4 316 [†] 3 098	-102 308	-24 157 [†]	88, 137 [†]	461 16 [†]	89 ₁	27 -65†	103 -3†	744 ₁	20 ₁₉ †	305 ₁₇ †	419 99 [†]	406 -147	727 17	901 986 [†]	1 640 [†] 1 800
Seasonally adju	usted															
1987 Q1 Q2 Q3 Q4	-440 [†] 292 742 584	-135 -35 -1 -34	-7 -9 -11 7	-16 -68 58 87	-205 -205 232 -417	22 -31 7 -63	45 45 47 46	16 78 93 26	-145 -190 426 -314	-27 -20 91 59	-77 -60 317 -400	-41 -110 18 25	232 80 257 -34	117 221 380 4	11 316 230 -208	-520 [†] -100 -550 1 170
1988 Q1 Q2 Q3 Q4	781 109 1 522 1 904	-49 -72 -58 77	-3 -44 29 -6	-19 43 29 35	179 252 -203 233	-45 82 -61 113	-13 14 18	13 23 46 21	133 343 -146 414	12 67 -111 52	72 102 -6 137	50 174 -29 224	-16 159 295 -32	225 98 58 346	218 161 -107 629	270 -580 1 480 470
1989 Q1 Q2 Q3 Q4	1 435 1 035 1 386 -758	315 -141 105 29†	47 47 17 46 [†]	55 40 98 -56	273 [†] 93 161 -511	-81 -111 115 -31	18 -23 -39 -21	25 63 -52 -39	337 [†] 109 300 -612	102 16 104 -203	120 [†] 22 151 -276	115 [†] 71 46 -133	-176 [†] 39 62 -72	-180 230 -13 -20	629 [†] -22 -368 747	510 820 1 300 -830

¹ Differences between totals and the sum of constituent parts of manufacturing

are due to rounding.

2 Classes 61-63 excluding activity heading 6148 - motor vehicles and acces-

sories.
3 Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles

and accessories and filling stations.

4 For explanation of adjustment see CSO GDP Press Release of 22 June 1990 Notes to Editors.

5 Seasonally unadjusted stock levels.

Sources: Central Statistical Office; Department of Trade and Industry

1.8 Gross domestic fixed capital formation

£ million

				Analys	is by sector an	d type of asset				
	-						Dwe	llings	National	
	Private sector ¹	General government ¹	Public corporations 1	Vehicles, ships and aircraft	Plant and machinery	Other new buildings and works 1	Private	Public	accounts statistical adjustment ²	Total
At current p	rices									
	DFDG	AAYE	AAAK	DFEJ	DFCX	DFCT	DFDF	DFDH	DEFP	DFDC
1985	47 987	6 584	5 772	6 436	23 865	18 183	9 323	2 536 2 614		60 343 64 324
1986	51 755	7 114	5 455	6 215 7 681	24 606 26 851	19 978 ^T 23 366	10 911 12 636 [†]	2916		73 450
1987 1988	61 815 ^T 77 710	7 124 5 961	4 511 4 882	9 440	32 269	27 365	15 429	3 050	1 000	88 553
1989	84 717	8 619	5 129 [†]	10 343	35 462 [†]	30 265	15 716	3 679 [†]	3 000 €	98 465
1987 Q1	12 907 [†]	2 735 [†]	1 555	1 767	6 422	5 715 [†]	2 278	1 015		17 197
Q2	14 734	1 077	726	1 789	6 080	4 971	3 182	515		16 537
Q3	16 255	1 503	1 107	1 989	6 484	5 944	3 815	633		18 865
Q4	17 919	1 809	1 123	2 138	7 865	6 736	3 361	753	•	20 851
1988 Q1	16 116	2 857	1 642	2 321	7 668 [†]	6 807	2 549	1 160	110	20 615
Q2	18 582	1 038	1 001	2 238	7 109	6 216	4 426	542	90	20 621
Q3	20 889	911	1 109	2 404 ^T	8 067	6 905	4 454	649	430	22 909
Q4	22 123	1 155	1 130	2 477	9 425	7 437	4 000	699	370	24 408
1989 Q1	19 928	2 937	1 601	2 843	8 729	7 845	3 024	1 265	760 [†]	24 466
Q2	20 576	1 162	1 081 ^T	2 425	8 321	6 658	4 206	597 ^T	610	22 819
Q3	21 720	1 889	1 228	2 517	8 849	7 494	4 421	736	820 810	24 837 26 343
Q4	22 493	2 631	1 219	2 558	9 563	8 268	4 063	1 081	810	20 343
1990 Q1	20 811	4 020	1 419	2 893	9 697	8 864	2 639	1 437	720	26 250
Revalued at	1985 prices									
	DFDQ	DFDS	DFCZ	DFEH	DFCY	DFCU	DFDP	DFDR	DEFQ	DFDM
1985	47 967	6 584	5 772	6 436	23 865	18 183	9 323	2 536		60 343
1986	49 210 [†]	7 062 [†]	5 321	5 750	24 145 [†]	18 892 [†]	10 270	2 536		61 5931
1987	55 542	7 005	4 376	6 518	25 476	21 194	10 994 ^T	2 741		66 923
1988	65 429	6 154	4 516 ^T	7 581 ^T	30 351	22 544	12 107	2 666	850 2 400 [†]	76 099 79 418
1989	67 713	7 371	4 334	7 876	32 733	22 388	11 140	2 881 ^T	2 400	79 418
Not seasons	illy adjusted									
1987 Q1	11 952 [†]	2 664 [†]	1 510	1 524	6 158	5 428 [†]	2 046 [†]	970		16 126 ¹
Q2	13 288	1 091	732	1 521	5 753	4 535	2814	488		15 111
Q3	14 463	1 492	1 070	1 681	6 108	5 325	3 319	592		17 025
Q4	15 839	1 758	1 064	1 792	7 457	5 906	2 815	691	-	18 661
1988 Q1	13 957	2 731	1 527	1 921	7 235 [†]	5 892	2 032	1 045	90	18 215
Q2 Q3	15 764	1 070	936	1 802	6 683	5 188	3 549	478	70 380	17 770
Q4	17 326 18 382	1 109 1 244	1 023 1 030 [†]	1 933 ^T 1 925	7 571 8 862	5 513 5 951	3 504 3 022	557 586	310	19 458 20 656
1989 Q1	16 226	2 647	1 396	2 200	8 156	6 119	2 144	1 030	620 [†]	20 269
Q2	16 592	1 067	917	1 832	7 769	4 949	3 053	473	500	18 576
Q3	17 227	1 587	1 027	1 918	8 102	5 467	3 137	567	650	19 841
Q4	17 668	2 070	994	1 926	8 706	5 853	2 806	811	630	20 732
1990 Q1	16 185	3 117	1 146	2 160	8 724	6 235	1 695	1 064	570	20 448
Seasonally a	djusted									
	DFEB	DFED	DFDA	DEBP	DEBO	DFCV	DFEA.	DFEC	DEGT	DECU
1987 Q1	13 062 ^T	1 740 [†]	1 227	1 462 [†]	5 990	5 071 [†]	2 870 [†]	636		16 029 [†]
Q2	13 708	1 745	914	1 623	6 391	5 089	2 564	700		16 367
Q3 Q4	14 081	1 683	1 129	1 685	6 315	5 329	2 889	675		16 893
24	14 691	1 837	1 106	1 748	6 780	5 705	2 671	730		17 634
1988 Q1	14 878	1 726	1 203	1 786	7 049	5 464	2 742	686	80	17 807
Q2	16 209	1 727	1 148	1 877	7 329	5 789	3 306	703	80	19 084
Q3 Q4	17 053 17 289	1 304 1 397	1 079 1 086 [†]	1 977 1 941	7 789 8 184	5 517 5 774	3 118 2 941	645 632	390 300	19 436 19 772
1989 Q1	17 358	1 672	1 104	2 058	7 952	5 885	2 973	676 [†]	590 [†]	20 134
Q2	16 926	1 722	1 066	1 902	8 411	5 396	2 765	690	550	19 714
Q3	16 848	1 776	1 122	1 963	8 229	5 518	2 731	645	660	19 746
Q4	16 581	2 201	1 042	1 953	8 141	5 589	2 671	870	600	19 824
1990 Q1	17 159	2 146	980	2 079	8 560	6 047	2 351	698	550	20 285

Source: Central Statistical Office

Including transfer costs of land and buildings.
 For explanation of adjustment see CSO GDP Press Release of 22 June 1990 Notes to Editors.

Gross domestic fixed capital formation

£ million

					Arialysi	s by industry gr	oup				
	Extraction of mineral oil and natural gas	All other energy and water supply	Manufact- uring	Distribu- tion, hotels and catering repairs	Transport and communica- tion ^{2,1}	Financial and business services etc ¹	Other industries and services ^{3,1}	Dwellings	Transfer cost of land and buildings	National accounts statistical adjustment ⁴	Tota
At curren											
1005	DFDE	DFEK	DFDD 8 735	DFDJ 5 181	DFDI 5 089	DFEL 10 618	DFEM 9 145	DFDK 11 859	DFBH 2 972	DEFP	DFDC 60 343
1985 1986	2 819 2 577	3 925 4 180	8 829	5 755	5 142	10 916	9 934	13 525	3 466	:	64 324
1987	2 046	4 247	9 950	7 267	5 782	14 041	10 514	15 552 [†]	4 051		73 450
1988	2 117	4 577	11 433 [†]	. 201				18 479	5 459	1 000	88 553
1989	2 666	5 067 [†]	12 207	00		49	0.0	19 395	4 295 [†]	3 000	
Not seas	onally adjuste	ed									
1987 Q1	431	1 240	2 179	1 471	1 274	3 175	3 324	3 293 [†]	810		17 197
Q2	555	860	2 293	1 640	1 387	3 119	2 081	3 697	905		16 537
Q3 Q4	540 520	1 003	2 547 2 931	1 978 2 178	1 495 1 626	3 157 4 590	2 551 2 558	4 448	1 146 1 190	:	18 865 20 851

1988 Q1	462	1 357	2 650		**	**	**	3 709	1 093	110	20 615
Q2	505	922	2 766 ^T	**	**	**	**	4 968	1 278	90 430	20 621
Q3	520	1 117	2 969	**	**	**		5 103	1 688	370	22 909 24 408
Q4	630	1 181	3 048	**	**	**	**	4 699	1 400		
1989 Q1	520	1 444	2 725	**	**	**		4 289	1 040 [†]	760 [†]	
Q2	633	1 105 ^T	2 997		**	**	**	4 805	1 099	610	22 819
Q3 Q4	737 776	1 290 1 228	3 050 3 435			**		5 157 5 144	1 097 1 059	820 810	24 837 26 343
							**				
1990 Q1	736 [†]	1 696	3 079	**			**	4 076	950	720	26 250
Revalued	at 1985 price										
	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW	DEFQ	DFDN
1985	2 819	3 925	8 735	5 181	5 089	10 618	9 145	11 859	2 972		60 343
1986	2 484	4 055	8 547	5 459	4 932	10 633 13 120	9 609 ^T 9 840	12 806	3 068 3 287		61 593 66 923
1987 1988	1 924 1 859	3 992 4 083	9 179 10 279	6 567	5 279			13 735 ¹ 14 773	3 596	850	76 099
1989	2 135	4 201	10 613		**	**		14 021	2 592	2 400 [†]	79 418
Not seaso	onally adjuste	d									
1987 Q1	417	1 194	2 053	1 346	1 190	2 995	3 183 [†]	3 016 [†]	732		16 126
Q2	529	817	2 115	1 480	1 265	2 908	1 950	3 302	745		15 111
Q3	502	935	2 335	1 781	1 358	2 932	2 365	3 911	906		17 025
Q4	476	1 046	2 676	1 960	1 466	4 285	2 342	3 506	904		18 661
1988 Q1	417	1 233	2 405			**		3 077	813	90	18 215
Q2	451	828	2 481				**	4 027	872	70	17 770
Q3	455	986	2 664	**				4 061	1 038	380	19 458
Q4	536	1 036	2 729			**	**	3 608	873	310	20 656
989 Q1	434	1 234	2 413		**	**		3 174	660	620 [†]	20 269
Q2	515 [†]	926 [†]	2 622			**	**	3 526	668 [†]	500	18 576
Q3 Q4	586 600	1 061 980	2 652 2 926			**	**	3 704 3 617	643 621	650 630	19 841 20 732
990 Q1	560	1 350	2 605					2 759	560	570	20 448
	y adjusted	1 000	2 000			**				-	
	DFDZ	DFEQ	DECV	DFEF	DFEE.	DFER	DFES.	DFEG.	DECX	DEGT	DECU
987 Q1	497	1 018	2 120	1 468	1 151	3 008	2 455	3 506 [†]	806	DEGI	16 029
Q2	497	957	2 264	1 590	1 417	3 130	2 465	3 264	785		16 367
Q3	466	977	2 337	1 725	1 354	3 148	2 489	3 564	833		16 893
Q4	466	1 040	2 458	1 784	1 357	3 834	2 431	3 401	863		17 634
988 Q1	487	1 041	2 506		**		**	3 428	898	80	17 807
Q2	420	973	2 615		**			4 009	919	80	19 084
Q3	421	1 038	2 635		**	**		3 763	949	390	19 436
Q4	531	1 031	2 523			**		3 573	830	300	19 772
989 Q1	516	1 041 [†]	2 513		**			3 649	830 [†]	590 [†]	20 134
Q2	481 ^T	1 067	2 747	**			**	3 455	656	550	19 714
Q3 Q4	547 591	1 104 989	2 613 2 740			**		3 376 3 541	553 553	660 600	19 746 19 824
						**					
990 Q1	664	1 168	2 762					3 049	657	550	20 285

No estimates of an acceptable quality for 1988 and 1989 are available.
 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.
 Covers agriculture, forestry and fishing construction and other service industries.

⁴ For explanation of adjustment see CSO GDP Press Release of 22 June 1990 Notes to editors.

Source: Central Statistical Office

1.9 Fixed capital expenditure in manufacturing industry¹

		Ana	lysis by industry acco	rding to the Standa	ard industrial Class	incasion 1500		Distract
	Motals	Mineral products	Chemicals, etc	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
							41 plus	
livision,				0.00	33, 34,37	35,36	420-423	424-429
liass or Group	21,22	23,24	25,26	31,32	34,37	00,00		
r oup								DADA
t current prices		BAAI	BAAL	BAAO	BAAR	BAAU	BAAX	BABA 297
	BAAF	362	811	729	594	660	704 693	303
982	262 251	373	917	740	692	708 886	896	339
983	239	507	996	938	980	1 012	1 000	394
984	359	543	1 343	1 102	1 133	1 057	973	322
985 986	417	462	1 368	1 097	1 078	1 007		
300				4 4 4 4 2	1 089	1 018	1 057	349
987	543	639	1 535	1 142	3 711		1 319	358
988	**	3 059	**	**	4 180 [†]	**	**	**
989	**	3 686 ^T	**	**	4 100			-
		4.4	315	298	308	238	211	89
1986 Q1	99	110	339	206	213	213	232	69
Q2	78	110	331	260	264	274	249	87 76
Q3	105	113 130	384	333	294	333	281	76
Q4	134	130	007				000	87
	165	137	349	239	256	192	220 278	89
1987 Q1		156	367	259	262	201		85
Q2	101	146	362	316	269	286	273 286	88
Q3	133 144	200	457	328	302	340	280	0.
Q4	144	200			050			
1988 Q1		741	**	**	856			
Q2	**	701	**	ex	834	**	**	
Q3	**	786		**	977 1 044	**		
Q4	**	831		**	1 044	**		
					959	**	**	
1989 Q1	**	831	**	**	956		**	
Q2	**	857	**	**	1 097		**	
Q3	**	930	**	**	1 168 [†]	**		
Q4	**	1 068 ^T	**	**				
		930	**		1 105	**	**	,
1990 Q1		330	**				DAAV	BAB
Revalued at 1985	-BAAG	BAAJ	BAAM	BAAP	BAAS	BAAV	BAAY 826	34
4000	304	413	929	859	680	770	772	33
1982 1983	275	407	1 005	827	760	786 939	952	35
1984	251	534	1 048	1 002	1 035	1 013	999	39
1985	359	542	1 340	1 101	1 134 1 054	1 028	939	31
1986	402	445	1 324	1 061	1 054	1 020	-	
1000			4 404	1 054	1 022	948	972	32
1987	504	588	1 424		3 402	**	**	
1988	**	2 745	**	**	3 715 [†]	**	**	
1989	**	3 1551	**	**				
Seasonally adjust	led	DAAM	BAAN	BAAQ	BAAT	BAAW	BAAZ	BAB
	BAAH	BAAK 112	331	302	295	260	232	9
1986 Q1	85	112	328	230	230	243	230	6
Q2	97 103	113	329	256	266	254	230	6
Q3		108	335	273	264	271	246	6
Q4	117	100					221	8
1987 Q1	120	133	357	233	230	206	231 264	8
Q2	123	155	342	274	270	216	237	
Q3	133	138	342	290	253	251 274	240	7
Q4	128	163	383	257	269	214	240	
4	,				040			
1988 Q1	-	672	44		818 851	**		
Q2	**	673			870			
Q3	**	711	**	**	863	-		
Q4	**	689	**		300			
		***			905		**	
1989 Q1	**	720	**	**	948	**		
Q2	**	786	**	**	935	**		
Q3	**	798 851 [†]	**	**	927 [†]	**		
Q4	**	921	**					
		790	**		1 012	**	**	

¹ Totals may not be the exact sums of component items due to rounding.

Source: Central Statistical Office

1.9 Fixed capital expenditure in manufacturing industry¹

2 762

960

1990 Q1

Source: Central Statistical Office

321

145

298

2319

3 083

¹ Totals may not be the exact sums of component items due to rounding.

1.10 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

											-t- b		
		-	Analysis I	by industry a	ccording to		and busines	e envices		Analy	rsis by typ	e or asset	-
	Construc-			Hotels and	Road and misc.	Finance	Banking, insurance and other	Business		New building		Plant and	
	tion	Wholesale	repair	catering	transport	leasing	finance	etc	Total	work	Vehicles	machinery	Shipping
Division or					72,				5,6,8 plus 72,				
	5	61-63	64,65,67	66	76,77	81 pt	81 pt,82	83-85	76,77				74
At current p	rices												
	BACB	BACE	BACH	BACK	BACN	BACQ	BACT	BACW	BACZ	BADC	BADF	BADI	BADL
1982	542	1 103	1 783	691	1 193	2 700 2 483	1 770 1 966	2 663 2 698	12 446 12 922	3 917	2 965 2 915	5 564 6 025	367 217
1983 1984	595 519	1 180 1 394	1 871 2 347	722 771	1 406	3 522	2 162	2 892	15 189	4 247	3 556	7 386	526
1985	531	1 707	2 528	945	1 667	4 931	2 161	3 526	17 996	4 527	4 442	9 027	372
1986	548	1 590	2 951	1 213	1 829	4 168	2 558	4 194	19 051	5 531	4 472	9 047	169
												40.00	-
1987	736	2 323	3 677	1 415	1 943	4 839	3 407	5 754	24 095	7 773	5 814	10 507	275
1988	**	**	3 995	43.	æ	**	**	**	**	**	**	**	
1985 O1	153	385	595	237	442	1 841	470	772	4 895	1 045	1 371	2 479	174
Q2	136	413	540	212	374	818	447	839	3 780	1 070	944	1 765	42
Q3	125	441	696	230	394	934	600	899	4 320	1 157	1 039	2 124	69
Q4	116	468	697	266	458	1 338	643	1 016	5 002	1 254	1 088	2 659	87
1986 Q1	152	321	630	260	458	1 316	567	919	4 624	1 295	1 133	2 196	83
Q2	131	359	656	310	393	861	594	967	4 271	1 301	986	1 984	34
Q3	139	405	816	299	477	855	649	1 050	4 690	1 440	1 081	2 170	60
Q4	126	505	849	344	502	1 135	747	1 258	5 466	1 496	1 272	2 698	-8
1987 Q1 Q2	179	490 534	745	269	451 491	1 240	604 805	1 334	5 313 5 435	1 583	1 462 1 326	2 268 2 384	-118 95
Q2 Q3	171 231	621	765 1 025	375 372	502	1 051	797	1 365	5 893	1 956	1 459	2 478	135
Q4	155	678	1 142	398	499	1 569	1 201	1 812	7 454	2 510	1 567	3 377	163
988 Q1	**	**	725	**	**	**	**		**	**	**	**	**
Q2 Q3	**	**	1 000	**	**	**	**	**	**	**	**	**	**
Q4	**	24	1 186	**	**	**	**	**			**		
	1985 prices	**	1 100	**	**	**	**	**		**			**
	BACC	BACF	BACI	BACL	BACO	BACR	BACU	BACX	BADA	BADD	BADG	BADJ	BADM
982	607	1 249	1 995	772	1 347	2 963	1 834	2742	13 510	4 051	3 452	6 035	433
983	658	1 299	2 062	788	1 540	2 650	2 031	2 801	13 829	4 159	3 330	6 340	239
984	553	1 482	2 503	818	1 667	3 668	2 239	2 985	15 915	4 447	3 851	7 617	544
985 986	532 520	1 705	2 524	944	1 666	4 945 4 058	2 155	3 525 4 054	17 996 18 251	4 521 5 169	4 452	9 023 8 966	371 160
900	250	1 512	2 788	1 143	1 731	4 000	2 458	4 034	10 231	3 109	4117	0 900	100
987	653	2 085	3 320	1 240	1 736	4 536	3 075	5 209	21 785	6 592	4 898	10 295	246
988	**	**	3 482	**	**	**	**	**	**		**	**	**
leasonally a												04011	24241
985 Q1	BACD	BACG	BACJ	BACM	BACP	BACS	BACV	BACY	BADB	BADE	BADH	BADK	BADN 188
Q2	155 135	444	646 608	241	425	1 895	539	792 892	5 137 4 132	1 131	1 367 981	2 639 2 000	87
Q3	123	439	649	221 227	420 400	935 1 060	479 593	924	4 132	1 121	1 066	2 212	62
Q4	120	395	621	256	420	1 055	545	917	4 328	1 118	1 039	2 171	34
986 Q1 Q2	142	349	647	251	418	1 270	606	885	4 555	1 266	1 032	2 256	90 85
Q2 Q3	124 127	364 379	700 720	298 282	406 458	945 957	596 627	1 007 1 052	4 436 4 599	1 287	1 018	2 207 2 248	29
Q4	127	419	720	312	458	957 887	629	1 110	4 662	1 283	1 124	2 255	-44
			-			-							
987 Q1	155	509	735	249	401	1 162	621	1 238	5 056	1 434	1 251	2 371	-50
Q2	155	511	788	327	475	1 132	759	1 211	5 337	1 554	1 151	2 632	128
Q3 Q4	195 149	540 525	870 926	325 339	450 411	1 053	746 949	1 266	5 420 5 973	1 660 1 944	1 225	2 535 2 758	89 79
- C-	149	262	820	339	411	1 189	949	1 493	2813	1 244	12/2	2 / 30	/9
988 Q1	**		691		**	**	**	**	**	**	**	**	
Q2	**	**	1 073	**		**	**	**	**			**	**
Q3	**	**	803	**	**	**		**	**	**	**	**	**
Q4		**	914	**	**	**		**	**	**	**	**	**

Source: Central Statistical Office

2 Population and vital statistics

2 1 Mid-year estimates of resident population

	E	ngland and W	lales		Scotland			Northern Irela	and		United Kingdo	m
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	BBAE	BBAF	BBAD	BBAH	BBAI	BBAG	BBAK	BBAL	BBAJ	BBAB	BBAC	DYAY
1973	24 061	25 399	49 459	2 515	2718	5 234	756	774	1 530	27 332	28 891	56 223
1974	24 075	25 393	49 468	2 519	2 722	5 241	755	772	1 527	27 349	28 887	56 236
1975	24 091	25 378	49 470	2 516	2716	5 232	753	770	1 524	27 361	28 865	56 226
1976	24 089	25 370	49 459	2 517	2716	5 233	754	769	1 524	27 360	28 856	56 216
1977	24 076	25 364	49 440	2 515	2711	5 226	754	769	1 523	27 345	28 845	56 190
1978	24 067	25 375	49 443	2 509	2 704	5 212	754	770	1 523	27 330	28 848	56 178
1979	24 113	25 395	49 508	2 505	2 699	5 204	755	773	1 528	27 373	28 867	56 240
980	24 156	25 448	49 603	2 501	2 693	5 194	755	778	1 533	27 411	28 919	56 330
1981	24 160	25 474	49 634	2 495	2 685	5 180	754	783	1 538	27 409	28 943	56 352
1982	24 143	25 459	49 601	2 489	2 677	5 167	754	784	1 538	27 386	28 920	56 306
1983	24 176	25 478	49 654	2 485	2 665	5 150	756	787	1 543	27 417	28 931	56 347
984	24 244	25 519	49 764	2 484	2 662	5 146	760	791	1 550	27 487	28 972	56 460
985	24 330	25 594	49 924	2 480	2 656	5 137	763	795	1 558	27 574	29 044	56 618
986	24 403	25 672	50 075	2 475	2 646	5 121	768	798	1 567	27 647	29 116	56 763
987	24 493	25 750	50 243	2 471	2 641	5 112	773	802	1 575	27 737	29 193	56 930
988	24 576	25 817	50 393	2 462	2 632	5 094	774	804	1 578	27 813	29 253	57 065
989	**	**	en				777	806 ^T	1 583 ^T	0.0	04	

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.2 Age distribution of estimated resident population at 30 June 1989

					He	sident popula	tion				
	England	and Wales	W	ales	Sco	otland	Northe	ern Ireland	ı	Jnited Kingdo	m
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
0-4	1 684.1	1 603.4	95.2	90.7	165.5	157.5	70.2	66.0	1 920.0	1 827.4	3 747.4
5-9	1 623.3	1 540.6	92.9	87.8	165.4	157.0	67.8	65.2	1 856.1	1 762.8	3 619.0
10-14	1 520.0	1 437.1	88.9	83.8	159.6	151.5	64.1	61.5	1 744.3	1 650.1	3 394.4
15-19	1 905.6	1 811.1	109.5	104.5	200.5	193.2	70.9	65.2	2 178.5	2 071.0	4 249.5
20-24	2 113.5	2 041.3	115.0	112.9	223.0	212.7	72.7	64.2	2 409.4	2 318.3	4 727.7
25-29	1 998.8	1 967.0	109.5	109.1	208.2	199.1	63.8	60.2	2 269.5	2 225.6	4 495.1
30-34	1 725.8	1 704.2	91.3	88.8	180.2	178.0	52.6	53.8	1 957.4	1 934.9	3 892.3
35-39	1 706.5	1 707.8	93.6	94.1	169.0	168.7	47.5	47.9	1 923.1	1 924.2	3 847.3
40-44	1 794.2	1 779.2	97.0	97.4	168.7	168.8	46.7	47.9	2 009.6	1 995.9	4 005.5
45-49	1 423.4	1 413.8	80.9	80.2	141.6	147.4	42.1	43.2	1 605.9	1 603.2	3 209.1
50-54	1 350.2	1 348.4	76.1	76.8	136.2	144.9	37.3	39.1	1 523.2	1 531.8	3 055.0
55-59	1 307.4	1 343.7	74.6	77.7	131.7	145.6	33.9	37.5	1 473.0	1 527.1	3 000.0
30-64	1 255.5	1 351.3	75.4	82.7	123.7	141.6	31.3	36.4	1 410.7	1 529.4	2 940.1
65-69	1 173.0	1 381.8	70.7	83.9	108.7	137.9	28.4	35.7	1 309.9	1 555.3	2 865.1
70-74	821.5	1 107.2	49.5	67.6	76.7	111.3	20.2	28.8	918.5	1 247.3	2 165.8
75-79	641.7	1 019.6	36.7	59.9	58.6	99.5	15.6	25.4	715.8	1 144.4	1 860.3
90-84	353.6	718.6	19.7	41.9	30.9	69.0	8.2	16.8	392.3	803.8	1 196.2
35 and over	177.7	541.2	10.1	30.6	14.2	48.0	3.8	11.1	195.6	600.0	795.7
0-14	4 827.4	4 581.1	277.0	262.4	490.4	466.0	202.1	192.7	5 520.4	5 240.3	10 760.7
15-64	16 581.0	16 467.8	922.9	924.2	1 682.9	1 700.0	498.8	495.4	18 760.2	18 661.4	37 421.7
55 and over	3 167.6	4 768.4	186.6	284.0	289.0	465.7	76.5	117.8	3 532.1	5 350.9	8 883.0
All ages	24 576.0	25 817.3	1 386.5	1 470.5	2 462.3	2 631.7	777.5	805.9	27 812.7	29 252.7	57 065.4

Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.3 Births and marriages

										Thousand
			Live births ¹					Marriages		
	England an	d Wales		Marthan	Heirad	England an	d Wales		Northern	United
	Total	Wales	Scotland	Northern Ireland	United Kingdom	Total	Wales	Scotland	Ireland	Kingdom
	ввсв	BBCC	BBCD	BBCE	BBCA	BBCG	ВВСН	BBCI	BBCJ	BBCF
1963	629.1	35.5	65.1	27.3	721.5	344.3	19.9	35.0	10.0	389.3
1984	636.8	35.9	65.1	27.7	729.6	349.2	19.2	36.3	10.4	395.8
1985	656.4	36.8	66.7	27.6	750.7	346.4	19.1	36.4	10.3	393.1
1986	661.0	37.0	65.8	28.2	755.0	347.9	19.5	35.8	10.2	393.9
1987	681.5	37.8	66.2	27.9	775.6	351.8	19.5	35.8	10.4	397.9
1988	693.6	38.8	66.2	27.82	787.6	348.5	19.3	**	10.02	
1989	687.72	38.02	63.52	26.1 ²	777.32		**	**	**	**
1986 Q3	170.8	9.5	16.6	7.1	194.5	132.9	7.4	13.0	4.3	150.2
Q4	161.2	9.2	16.5	6.6	184.4	66.2	3.8	7.6	1.6	75.4
1967 Q1	162.7	9.2	16.1	7.0	185.8	48.8	2.7	5.1	1.3	55.2
Q2	174.9	9.6	16.7	7.4	199.1	101.8	5.5	9.9	3.0	114.5
Q3	176.6	9.7	17.0	7.1	200.8	135.7	7.6	13.3	4.4	153.4
Q4	167.3	9.3	16.4	6.3	190.0	65.4	3.7	7.5	1.7	74.5
1988 Q1	173.4	9.6	16.9	7.22	197.5	46.3	2.6	5.0	1.32	52.4
Q2	176.5	9.9	16.5	7.2 ² 7.1 ²	200.2	99.3	5.5	10.1	2.92	112.0
Q3	179.1	10.1	16.8	7.12	203.1	135.3	7.3	13.2	4.2 ²	152.4
Q4	164.6	9.1	15.9	6.32	186.8	67.6	3.9	7.3	1.62	
1989 Q1 ²	167.0	9.3	15.9	6.5	189,4	48.3	2.9	5.0	1.5	54.7
Q2 ²	176.7	9.7	16.0	6.9	199.5	98.0	5.4	9.9	2.7	110.5
Q3 ²	175.8	9.5	16.0	6.8	198.6			13.0	**	
Q4 ²	168.2	9.5	15.6	5.9	189.8	**		7.4	**	**
1990 Q1 ²			**	6.8		**				

Figures for England and Wales relate to date of birth. Figures for Scotland and Northern Ireland relate to date of registration of birth.

 Provisional.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.4 Deaths registered¹

Thousands

	Total Total						Infan	ts under one y	ear	
	England an	nd Wales		Marie	I I - Second	England an	d Wales		Northern	United
	Total	Wales	Scotland		United Kingdom	Total	Wales	Scotland	Ireland	Kingdom
	BBDB	BBDC	BBDD	BBDE	BBDA	BBDG	BBDH	BBDI	BBDJ	BBDF
1983	579.6	35.2	63.5	16.0	659.1	6.38	0.38	0.65	0.33	7.36
1984	566.9	33.7	62.3	15.7	644.9	6.04	0.31	0.67	0.29	7.00
1985	590.7	35.5	64.0	16.0	670.6	6.14	0.36	0.62	0.27	7.03
1986	581.2	34.7	63.5	16.1	660.7	6.31	0.35	0.58	0.29	7.18
1987	567.0	33.9	62.0	15.3	644.3	6.27	0.36	0.56	0.24	7.08
1988	571.4	34.0	62.0	15.82	649.2	6.27	0.29	0.54	0.252	7.06
1989				15.82	657.7	5.81	0.30	0.56	0.182	6.54
1986 Q3	129.0	7.7	14.3	3.6	146.8	1.41	0.07	0.14	0.06	1.61
Q4	139.8				158.7	1.56	0.08	0.15	0.07	1.78
1987 Q1	153.9	9.3	16.9	4.1	175.0	1.73	0.10	0.15	0.08	1.96
Q2	135.4	8.1	14.9	3.7	154.0	1.46	0.08	0.13	0.05	1.64
Q3	128.8				146.3	1.35	0.08	0.13	0.06	1.54
Q4	148.9	8.8	16.1	4.1	169.1	1.72	0.10	0.15	0.05	1.93
1988 Q1	159.5	9.3	16.5	4.52	180.4	1.81	0.09	0.15	0.072	2.03
Q2	136.3	8.3	15.3	4.02	155.6	1.52	0.07	0.13	0.072	1.72
Q3	129.3	7.6	14.2	3.52	147.1	1.33	0.08	0.13	0.062	1.51
Q4	146.3	8.7	15.9	3.82	166.1	1.61	0.06	0.13	0.062	1.80
1989 Q1	149.5	8.9	16.4	4.02	169.9	1.61	0.07	0.13	0.052	1.79
Q2	136.8	8.6	15.2	3.82	155.8	1.36	0.08	0.14	0.052	1.55
Q3	125.6	7.6	14.1	3.42	143.1	1.26	0.07	0.12	0.042	1.42
Q4	165.0	10.1	19.3	4.62	188.9	1.58	0.08	0.15	0.052	1.78
1990 Q1				4.52				**	0.062	

1 Excluding stillbirths. 2 Provisional.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

3 Employment

Distribution of the workforce

			Not	seasonally adj	usted			Seasona	ally adjusted
			Emplo	yees in employ	ment ²	Self-employed persons (with			
	Workforce ¹	Workforce in employment ¹	Maies	Females	Total	or without employees) ³	HM Forces ⁴	Workforce ¹	Employees in employment ²
At June									
	DYD8	DYDA	BCAE	BCAF	BCAD	BCAG	BCAH	DYDD	BCAJ
1982	26 677	23 908	12 205	9 209	21 414	2 170	324	26 611	21 395
1983	26 610	23 626	11 940	9 127	21 067	2 221	322	26 634	21 054
1984	27 265	24 235	11 888	9 350	21 238	2 496	326	27 309	21 229
985	27 714	24 536	11 903	9 521	21 423	2 610	326	27 739	21 414
1986	27 791	24 561	11 744	9 644	21 387	2 627	322	27 871	21 379
1987 Q1	27 817	24 674	11 590	9 708	21 298	2 802	320	27 919	21 416
Q2	27 979	25 074	11 696	9 886	21 584	2 860	319	28 057	21 575
Q3	28 242	25 372	11 827	9 952	21 778	2 891	319	28 169	21 740
Q4	28 337	25 641	11 878	10 156	22 035	2 923	317	28 242	21 956
988 Q1	28 225	25 633	11 896	10 123	22 019	2 954	317	28 305	22 125
Q2	28 256	25 916	11 972	10 299	22 272	2 986	316	28 334	22 265
Q3	28 514	26 203	12 051	10 418	22 469	3 049	315	28 423	22 435
Q4	28 472	26 425	11 990	10 600	22 591	3 113	313	28 391	22 513
1989 Q1	28 474	26 514	11 954	10 623	22 577	3 177	312	28 534	22 674
Q2	28 499	26 756	11 975	10 770	22 745	3 241	308	28 564	22 740
Q3	28 660	26 957	12 033	10 871	22 904	3 276	308	28 619	22 872
Q4	28 791 ^T	27 152 [†]	12 021	11 058	23 079 [†]	3 311	306	28 711 ^T	23 002

1 The workforce consists of the workforce in employment and the unemployed (claimants); the workforce in employment comprises employees in employment, the self-employed, HM Forces and participants in work-related government training programmes. For more details see the August 1988 edition of Employment Gazette.

2 Estimates of employees in employment for December 1987 and subsequent

months include an allowance based on the Labour Force Survey to allow for persistent undercounting in the regular sample enquiries (Employment Gazette October 1989, page 560). For all dates, individuals with two jobs as employees of different employers are counted twice.

3 Estimates of the self-employed up to mid- 1989 are based on the 1981 census of population and the results of Labour Force Surveys carried out between 1981 and 1989. The provisional estimates from September 1989 are based on the assumption that the average rate of increase between 1981 and 1989 has continued subsequently. A detailed description of current estimates is given in an article on page 220 of the April 1990 Employment Gazette.

4 HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not

subject to seasonal adjustment.

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

3.2 Employees in employment: all industries¹ Great Britain Industries analysed according to Standard Industrial Classification 1980

							_					
			1985 Q2	1986 Q2	1987 Q2	1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2	1989 Q3	1989 Q4
		SIC 1980										
Agriculture, forestry and fishing Production industries	DYGE	01-03	321	310	302	294	319	296	284	280	303	279
Coal, oil and natural gas	DYGF	11-14	273	234	203	183	182	180	176	168	160	161
Electricity, gas and water supply	DYGG	15-17	309	302	297	297	298	297	295	295	297	298
Manufacturing industries	DYAW	2-4	5 254	5 122	5 049	5 116	5 181	5 187	5 141	5 128	5 185	5 165
Total production industries	DYCO	1-4	5 836	5 658	5 548	5 595	5 660	5 664	5 611	5 591	5 642	5 624
Construction	DYGS	50	994	964	983	1 018	1 016	1 017	1 026	1 036	1 032	1 030
Service industries												
Wholesale distribution and repairs	DYGT	61-63,67										
Retail distribution	DYGU	64/65		-								
Hotels and catering	DYGV	66	1 027	1 026	1 028	1 065	1 077	1 045	1 040	1 105	1 116	1 091
Transport	DYGW	71-77	889	867	852	878	887	888	890	898	897	895
Post and telecommunications	DYGX	79	419	412	413	428	440	435	437	442	445	444
Banking, finance and insurance	DYGY	81-85	2 039	2 136	2 250	2 444	2 519	2 552	2 599	2 642	2 712	2 739
Public administration	DYGZ	91-92	1 862	1 868	1 910	1 969	1 984	1 942	1 943	1 961	1 985	2 010
Education	DYHA	93	1 557	1 592	1 641	1 694	1 619	1 712	1 730	1 710		**
Medical and other health services.												
veterinary services	DYHB	95	1 301	1 312	1 337	1 389	1 398	1 407	1 418	1 426	**	
Other services	DYHC	94,96-98	1 489	1 553	1 620	1 693	1 682	1 632	1 640	1 684	**	**
Total service industries	DYCR	6-9	13 769	13 954	14 247	14 853	14 959	15 094	15 139	15 321	15 411	15 627
Total employees in employment ² of which:	DYCM	0-9	20 920	20 886	21 080	21 760	21 954	22 071	22 060	22 228	22 388	22 559 ¹
Males	DYCA		11 632	11 477	11 431	11 702	11 780	11 719	11 683	11 705	11 763	11 750 ¹
Females	DYCB		9 288	9 409	9 650	10 057	10 174	10 353	10 377	10 523	10 626	10 809

Note: Quarterly data on above 2 tables relate to March, June, Sept and Dec.

See footnote 2 to Table 3.1.
 Excluding private domestic service.

Source: Department of Employment

Employees in employment: production and construction industries^{1,2} Industries analysed according to the Standard Industrial Classification 1980 Great Britain

Thousands Metal Office manufacturing, machinery, electrical Coal, oil and Electricity, gas, other are and other natural gas Motor vehicles Other transport extraction and energy and Manufacturing mineral Chemical and Mechanical engineering and extraction man-made fibres engineering instruments and parts equipment industries processing water supply SIC 1980 Divisions or Classes 15-17 2-4 21-24 25-26 33-34,37 11-14 At June DYAW DYGH DYGI DYGJ DYGK DYGL DYGM DYGF DYGG 5 254 5 122 5 049 5 128 1988 Nov 5 185 782 Dec 5 188 1989 Jan 5 150 Feb 5 142 Mar 5 142 5 123 Apr May 5 120 Jun 5 129 Jul 5 150 Aug 5 178 Sep 5 187 Oct 5 177 5 175 Nov Dec 5 167 5 134 Feb 5 112 810[†] 723[†] 262 221 Mar 321 160[†] 317 5 096 Apr 299[†] 5 078

			T	T-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			Production a	nd construction	industries
	Metal	Food, drink and	Textiles, leather, fnotwear and	Timber, wooden furniture, rubber,	Paper products, printing and		_	of wh	ich
	goods nes	tobacco	clothing	plastics etc	publishing	Construction	Total	Males	Females
SIC 1980									
Divisions									
or Classes	31	41/42	43-45	46,48-49	47	50			
At June									
	DYGN	DYGO	DYGP	DYGQ	DYGR	DYGS	DYCS	DYCC	DYCH
1985	327	575	550	473	477	994	6 830	5 092	1 738
1986	318	555	555	485	467	964	6 622	4 920	1 702
1987	321	551	543	497	474	983	6 531	4 833	1 699
1988	334	551	550	525	478	1 018	6 613	4 872	1 741
1989	336	553	529	540	492	1 036	6 627	4 848	1 781
1988 Nov	335	569	547	540	488				
Dec	337	564	547	543	490	1 017	6 682	4 891	1 791
1989 Jan	334	554	541	541	488				
Feb	333	549	541	539	486				
Mar	336	548	536	540	489	1 026	6 639	4 866	1 773
Apr	335	546	532	538	490			-	
May	336	549	528	537	491				
Jun	336	553	529	540	492	1 036	6 629	4 848	1 781
Jul	339	555	526	543	495				
Aug	338	563	531	548	499				
Sep	337	565	531	550	499	1 050	6 675	4 864	1 811
Oct	337	562	530	550	501				
Nov	336	566	530	549	501	-			
Dec	335	561	528	550	501	**	6 656	4 843	1 813
1990 Jan	334	552	526	546	497	**	**		
Feb	331	550	521	543	496	**			**
Mar	327 325 [†]	548 546 [†]	520 519 [†]	542 541 [†]	496 495 [†]		**		**

¹ Includes Divisions 1-5 of the Standard Industrial Classification 1980. 2 See footnotes to table 3.1.

3_4 Civil Service staff: analysis by ministerial responsibilities¹

		1983	1984	1985	1986	1987	1988	1988 Q4	1989 Q1	1989 Q2	1989 Q3
Agriculture, Fisheries and Food	BCDA	12.7	12.1	12.1	11.7	11.3	11.1	10.9	10.9	10.8	10.7
Chancellor of the Exchequer's Departments:	BCDA	12.7	12.1	12.1	11.7	11.3	11.1	10.9	10.9	10.0	10.7
Customs and Excise	BCDC	25.4	25.1	25.4	25.1	25.8	26.3	26.2	26.4	26.5	26.5
Inland Revenue	BCDD	73.1	69.8	69.8	69.3	67.8	66.6	66.6	67.0	67.0	66.6
Department for National Savings	BCDE	8.3	8.0	7.8	7.8	7.7	7.4	7.4	7.3	7.2	7.1
Treasury and others ²	BCDF	10.6	9.5	8.9	8.8	8.8	8.3	8.3	8.3	8.3	9.3
Total	BCDB	117.4	112.4	111.9	111.0	110.1	108.6	108.5	109.0	109.0	109.5
Education and Science ³	BCDG	3.5	2.4	2.4	2.4	2.4	2.5	2.6	2.5	2.5	2.6
Employment ²	BCDG	57.9	56.4	54.7	55.7	60.5	58.3	55.6	55.0	54.2	53.4
		1.1	1.1	1.1	1.0	1.0	1.0	1.1	1.1	1.1	1.1
Energy ⁴ Environment ⁵	BCDI	39.4	36.6	35.8	34.9	34.2	32.9	31.0	30.6	29.6	29.7
	BCDJ		10.0	9.8	9.6	9.5	9.6	9.5	9.5	9.5	9.5
Foreign and Commonwealth ⁶ Home ^{8,7}	BCDK	11.1 35.1	36.4	36.6	37.5	37.6	39.2	40.7	40.8	42.1	42.1
Home of	BCDL	7.7	30.4				39.2				42.1
Industry ⁸	BCDM		42.0	42.0	420	13.0	44.0	42.4	12.3	12.4	12.4
Scotland	BCDN	13.1	12.8	13.0	12.9		11.9	12.1 96.4	94.4		91.8
Social services	BCDO	96.4	92.6	94.9	94.9	97.7	102.3			92.6	91.6
Trade ^{8,9}	BCDP	8.9	447		440	440		***	14.7	44.0	13.7
Trade and Industry ^{2,7,8,10}	BCDQ		14.7	14.8	14.8	14.8	14.6	14.6		14.6	14.8
Transport ⁹	BCDR	13.0	14.2	14.4	14.7	14.3	14.2	14.0	14.2	14.9	
Wales	BCDS	2.2	2.2	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
Other civil departments ¹¹	BCDT	20.5	20.9	21.2	21.5	25.1	27.8	30.4	30.7	31.3	31.3
Total civil departments	BCDU	440.0	424.8	425.0	424.9	433.8	436.2	429.6	427.9	426.8	424.8
Royal Ordnance Factories 12	BCDV	18.6	18.0		-						
Defence	BCDW	190.3	181.2	174.1	169.5	164.0	143.4	142.0	141.3	140.3	140.3
Total all departments 13 of which:	BCDX	648.9	624.0	599.0	594.4	597.8	579.6	571.6	569.2	567.1	565.1
Non-industrials	BCDY	518.5	504.3	498.0	498.2	507.5	506.5	501.0	499.8	498.9	497.3
Industrials	BCDZ	130.4	119.7	101.0	96.2	90.3	73.1	70.6	69.4	68.2	67.8

Machinery of Government changes prior to 1 April 1983 are given in the Monthly Digest Annual Supplement on page 7.

1 All annual figures are at 1 April.

2 On the 31 July 1989 a new department, the Central Statistical Office w formed, incorporating staff from the Department of Trade and Industry, Ca-binet Office and the Department of Employment. 3 As of 1 April 1984 the Victoria and Albert Museum and the Science Museum

became non-manpower count bodies, they have been accorded Trustee

Status - around 1100 staff involved.

4 On the 18th August 1986 a new department, the Office of Gas Supply was formed under the responsibility of the Secretary of State for Energy. On 1 September 1989 a new department, the Office of Electricity Regulation was formed.

5 From 1 April 1984 approximately 1100 staff of the Directorate of Historic 12 On the 2nd January 1985 the Royal Ordnance Factories were incorporated as Monuments and Ancient Buildings have been transferred to a new commission outside the manpower count. On the 1 September 1989 a new department, the Office of Water Supply was formed.

6 From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff institute).

involved).

7 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1963.

8 From June 1983 the Departments of Trade and Industry have become one

department, The Department of Trade and Industry.

9 Some 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Transport, in June 1983.

10 On 1st July 1984 a new department, the Office of Telecommunications, was formed under the responsibility of the Secretary of State for Trade and Industry.
 11 On the 1 October 1986 a new department, the Crown Prosecution Service was

formed. On 20 July 1987 a new department, the Serious Frauad Office was formed.

3.5 UK Service personnel Intake, outflow and strengths

			Royal Navy		Royal Marines		Army		-	Royal Air For	ce		All Service	5
		Maies	Females	Total	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Intake ¹														
Financial year														
1985/86		4.0	0.3	4.3	1.1	19.2	1.1	20.3	6.2	0.9	7.0	30.4	2.2	32.7
1986-87		4.8	0.5	5.3	1.2	18.7	1.2	19.9	6.4	1.2	7.6	31.1	2.9	34.0
1987/88		4.6	0.6	5.2	1.0	19.9	1.1	21.0	5.7 5.4	0.9	6.6	31.2	2.6 3.0	33.8 33.9
1988/89 1989/90		4.6	0.7	5.3 5.6	0.9	19.9	1.4	22.1	6.2	1.5	7.7	32.3	4.1	36.4
Quarter		4.1	0.0	3.0	1.1	20.4	1	dida.	0.2	1.0		06.0	4.1	
1987/88														
Jan-Mar		1.4	0.2	1.6	0.3	5.4	0.3	5.7	1.5	0.2	1.8	8.6	0.7	9.3
4000/00														
1988/89 Apr-Jun		1.0	0.1	1.1	0.3	4.7	0.3	5.0	1.3	0.2	1.5	7.2	0.6	7.8
Jul-Sept		1.3	0.1	1.4	0.2	5.6	0.3	5.8	1.3	0.2	1.6	8.4	0.6	9.1
Oct-Dec		1.0	0.2	1.2	0.2	4.3	0.4	4.7	1.4	0.2	1.6	6.9	0.8	7.7
Jan-Mar		1.4	0.3	1.6	0.2	5.4	0.4	5.8	1.4	0.3	1.7	8.4	0.9	9.3
1000														
1989/90 Acr. hm		0.6	0.1	0.9	0.3	25	0.5	4.0	4.4	0.4	1.5	5.7	1.0	7.0
Apr-Jun Jul-Sept		0.8	0.1	1.6	0.3	3.5 7.2	0.5	4.0 7.6	1.1	0.4	1.5	10.3	0.9	11.2
Oct-Dec		1.2	0.2	1.4	0.2	4.2	0.4	4.6	1.7	0.4	2.1	7.4	1.0	8.3
Jan-Mar		1.4	0.3	1.7	0.3	5.4	0.5	5.9	1.9	0.4	2.3	9.0	1.3	10.2
Outflow 2														
Financial year														
*******	32.1	2.5	34.6					04.0			7.0	00.0	0.0	00.5
1985/86 1986/87		6.4	0.6	6.9	1.1	20.0	1.3	21.8	6.4	0.8	7.2	33.9	2.6	36.5 37.0
1987/88		5.6	0.6	6.2	1.0	21.4	1.4	22.7	6.1	0.9	7.0	34.1	2.9	36.9
1988/89		5.4	0.6	6.0	1.1	22.8	1.2	24.1	7.2	0.9	8.2	36.6	2.7	39.3
1989/90		6.1	0.7	6.8	1.2	23.8	1.3	25.1	8.3	1.1	9.5	39.5	3.1	42.6
Quarter														
1987/88														
Jan-Mar		1.5	0.2	1.6	0.3	5.7	0.3	6.0	1.6	0.2	1.8	9.0	0.8	9.8
1988/89														
Apr-Jun		1.2	0.1	1.4	0.3	5.3	0.3	5.6	1.6	0.2	1.8	8.4	0.7	9.1
Jul-Sept		1.4	0.1	1.5	0.3	5.6	0.3	5.9	1.8	0.2	2.0	9.1	0.7	9.8
Oct-Dec		1.4	0.2	1.5	0.3	6.0	0.3	6.3	1.8	0.2	2.0	9.5	0.7	10.2
Jan-Mar		1.4	0.2	1.6	0.2	5.9	0.3	6.2	2.1	0.2	2.3	9.6	0.7	10.3
1989/90														
Apr-Jun		1.4	0.2	1.5	0.3	6.0	0.3	6.3	2.3	0.3	2.5	9.9	0.7	10.6
Jul-Sept		1.5	0.2	1.7	0.3	5.9	0.3	6.3	2.1	0.3	2.4	9.9	8.0	10.7
Oct-Dec		1.6	0.2	1.7	0.3	6.1	0.3	6.4	2.0	0.3	2.2	9.9	0.7	10.6
Jan-Mar Strength 3		1.7	0.2	1.8	0.3	5.8	0.3	6.1	2.0	0.3	2.3	9.8	0.8	10.6
31 March														
1985		59.1	3.7	62.8	7.6	155.6	6.8	162.4	87.5	6.0	93.4	309.8	16.4	326.2
1986		56.8	3.4	60.3	7.6	154.8	6.6	161.4	87.2	6.0	93.2	306.5	16.0	322.5
1987		55.3	3.4	58.7	7.8	153.2	6.5	159.7	87.3	6.3	93.6	303.7	16.2	319.8
1988		54.3	3.3	57.7	7.8	151.8	6.3	158.1	87.0	6.3	93.3	300.9	15.9	316.9
1989		53.5	3.5	57.0	7.7	149.1	6.5	155.6	85.1	6.3	91.4	295.4	16.3	311.6
1990		52.0	3.6	55.7	7.5	145.9	6.9	152.8	83.0	6.7	89.7	288.5	17.2	305.7
1987														
31 Dec		54.4	3.3	57.7	7.9	152.0	6.4	158.4	87.0	6.3	93.3	301.3	16.0	317.3
1988														
31 March		54.3	3.3	57.7	7.8	151.8	6.3	158.1	87.0	6.3	93.3	300.9	15.9	316.9
30 June		54.1	3.3	57.4	7.8	151.3	6.3	157.6	86.6	6.3	92.9	299.8	15.9	315.8
30 Sept 31 Dec		53.9 53.6	3.3	57.2 57.0	7.8 7.7	151.3 149.7	6.3	157.6 156.0	86.2 85.8	6.3 6.3	92.5 92.1	299.2 296.7	15.9 16.0	315.1
		54.0	9.7	00	8.8	1-0.7	0.4	100.0	03.0	0.3	σ <u>6</u> .1	2.00.7	10.0	012.7
1989 31 March		E0 6	0.0	ETA	**	140 4		455.0	05.4		01.	005 1		044.5
30 June		53.5 52.9	3.5	57.0 56.4	7.7	149.1	6.5	155.6	85.1	6.3	91.4	295.4	16.3	311.6
30 Sept		52.8	3.4	56.2	7.7 7.6	146.7 148.1	6.7 6.7	153.3 154.7	84.0 83.3	6.4	90.4 89.7	291.3 291.7	16.5 16.5	307.8 308.2
31 Dec		52.4	3.5	55.9	7.6	146.2	6.7	152.9	83.1	6.6	89.6	289.2	16.7	306.0
1990							-							
31 March		52.0	3.6	55.7	7.5	145.9	6.9	152.8	83.0	6.7	89.7	288.5	17.2	305.7

² Some personnel have a liability for Reserve Service. The figures include deaths.

¹ Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

2 Some personnel have a liability for Reserve Service. The figures include statements of the services and similar occurrences.

3 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Source: Ministry of Defence

3.6 Local authority staffing¹

		1988	1988 Q4	1989 Q1	1989 Q2	1989 Q3	1989	1990 Q1
	Fastend	Q3	U4	Q1	Q2	us	Q4	u1
Service	England							
Education: lecturers and teachers ³	BCHA	492.6	502.8	504.3 [†]	486.0	473.0	481.3	484.7
others ³	ВСНВ	373.0	382.6	381.2	361.7	353.7	364.3 [†]	365.9
Construction	BCHC	101.8	100.7	96.9	97.0	96.5	96.1	95.3
Transport	BCHD	2.6	2.6	2.6	2.6	2.6	2.5	2.3
Social services	BCHE	229.1	229.7	231.0	231.9	231.9	234.0	235.3
Public libraries and museums		33.4	33.2	33.4	33.5	33.5	33.5	33.6
	BCHF	78.9	74.6	74.1	78.0	78.3	74.4	73.7
Recreation, parks and baths	BCHG	19.5		18.9	19.1		19.1	19.2
Environmental health	ВСНН	35.1	19.1 34.4	33.8	33.0	19.1 31.7	31.1	30.0
Refuse collection and disposal	BCHS							
Housing	BCHT	60.6	60.8	61.1 ^T	61.3	62.4	63.1	63.9
Town and country planning	BCHU	21.3	21.6	21.7	21.7	22.2	22.5	22.7
Fire service	BCHV	39.9	39.9	40.0	40.1	40.2	40.2	40.4
Other services ⁴	BCHM	232.7	232.2	231.9 ^T	232.7	235.1	238.0	240.6
Total of above	BCHN	1 720.5	1 734.2	1 732.9 [†]	1 698.6	1 680.2	1 700.1	1 707.6
							440.0	400 n
Police service: police (all ranks)	ВСНО	118.3	118.3	119.1	118.9	119.6	119.6	120.3
others ⁵	BCHP	44.7	44.9	45.2	45.4	45.8	46.6	46.3
Probation, magistrates courts and agency staff	BCHQ	23.6	23.6	23.8	23.7	24.0	24.5 ^T	24.7
Total (excluding special employment and training measures)	BCHR	1 907.1	1 921.0	1 921.0 [†]	1 886.6	1 869.6	1 890.8	1 898.9
		1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2	1989 Q3	1989 Q4
	Wales	-						
Service	*******							
Education: lecturers and teachers	BCGA	31.8	31.3	32.0	32.2	32.2	31.6	32.0
others	BCGB	23.1	22.6	23.1	22.9	22.9	22.7	23.4
Construction	BCGC	7.7	7.6	7.4	7.3	7.4	7.4	7.4
Transport	BCGD				-		-	
Social services	BCGE	14.2	14.3	14.6	14.8	15.0	15.0	15.1
Public libraries and museums	BCGF	1.5	1.5	1.6	1.6	1.5	1.6	1.5
Recreation, leisure and tourism	BCGG	5.6	5.7	5.2	5.2	5.8	5.7	5.3
Environmental health	BCGH	1.3	1.4	1.3	1.3	1.3	1.3	1.3
Refuse collection and disposal	BCGI	1.8	1.8	1.7	1.7	1.7	1.7	1.6
Housing	BCGJ	2.7	2.7	2.7	2.7	2.8	2.8	2.8
Town and country planning	BCGK	1.4	1.5	1.5	1.5	1.5	1.5	1.5
Fire service	BCGL	2.1	2.1	2.1	2.1	2.1	2.1	2.1
Other services ⁴	BCGM	18.4	18.4	18.1	18.6	18.5	18.5	18.4
Outer services	DCOM	10.4	10.4	10.1	10.0	10.0	10.0	10.4
Total of above	BCGN	111.7	111.0	111.5	112.1	112.9	111.9	112.6
Police service: police (all ranks)	BCGO	6.6	6.5	6.5	6.5	6.6	6.7	6.7
others ⁵	BCGP	1.9	2.0	2.0	2.1	2.0	2.0	2.0
Administration of district courts	BCGQ	1.2	1.3	1.2	1.2	1.2	1.3	1.3

1 Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Employers Organisation (LACSAB) and the National Joint Council for Local Authority Services (Scottish Councils).

cils).

2 Based on the following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3 The drop in Education staff in England from June 1989 is mainly due the transfer of Polytechnic and Higher Education Institutions from the local government sector.

4 Including central services departments (eg engineers and treasurers) and all

services not shown separately.
5 Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment;

Joint Staffing Watch;

Welsh Office

3-6 Local authority staffing¹

continued					7	housands (Full-time er	quivalents) ⁶
		1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2	1969 Q3	1989 Q4
	Scotland							
Service								
Education: lecturers and teachers7	BCMA	59.5	58.3	59.7	59.7	59.6	59.9	61.0
others ⁸	BCMB	41.8	41.9	42.1	42.1	42.0	35.9	31.7
Construction	BCMC	16.3	15.8	15.6	14.4	15.2	14.9	14.9
Transport	BCMD	0.7	0.6	0.6	0.7	0.7	0.7	0.7
Social services	BCME	33.5	34.2	34.3	34.6	34.9	35.4	35.4
Public libraries and museums	BCMF	4.2	4.2	4.2	4.2	4.3	4.3	4.3 ^T
Recreation, leisure and tourism	BCMG	13.9	13.6	12.4	12.4	13.7	13.6	12.3
Environmental health	BCMH	2.5	2.5	2.4	2.4	2.4	2.5	2.4
Cleansing	BCMI	9.4	9.2	8.9	8.7	8.9	8.9	8.6
Housing	BCMJ	6.7	6.7	6.8	6.9	6.9	7.0	7.1
Physical planning	BCMK	1.8	1.8	1.8	1.9	1.8	1.9	1.9
Fire service	BCML	5.1	5.1	5.2	5.1	5.2	5.1	5.1
Other services ⁴	ВСММ	37.6	38.7	38.5	39.9	39.6	45.2	50.1
Total of above	BCMN	232.9	232.5	232.3	233.1	235.1	235.4	235.5
Police service: police (all ranks)	всмо	13.5	13.5	13.5	13.6	13.6	13.6	13.7
others ⁵	BCMP	4.6	4.7	4.7	4.7	4.8	4.8	4.6
Administration of district courts	BCMQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total (excluding special employment measures) and training	BCMR	251.1	250.8	250.7	251.5	253.6	253.9	254.1

For footnotes 1 to 5 see previous page.

6 Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

7 Includes only those part-time staff employed in vocational further education (ie courses of an academic nature or those leading to a qualification).

Sources: Department of the Environment; Joint Staffing Watch; Welsh Office; Scottish Development Department; Scottish Joint Staffing Watch.

3.7 Numbers of workers employed in agriculture^{1,2,3}

Thousand				

		Re	igular worl	kers		Seaso	onal or casual wo	rkers		All workers	
	Who	ole-time	Pa	rt-time				,			
	Male	Female	Male	Female	Total	Male	Female	Total	Male	Female	Total
1980 June	162.6	17.3	32.3	31.9	244.1	57.2	43.4	100.7	252.1	92.7	344.7
December	163.1	21.6	32.2	31.9	248.9	56.1	41.2	97.3	251.4	94.8	346.2
1981 June	157.7	16.7	31.5	30.7	236.7	57.1	39.9	97.0	246.4	87.4	333.8
December	159.5	17.8	31.6	31.5	240.4	59.8	36.9	96.7	250.9	86.2	337.1
1982 June	154.6	16.0	31.9	29.7	232.2	57.3	41.5	98.7	243.8	87.2	331.0
December	157.3	17.3	33.1	32.4	240.1	62.2	40.5	102.8	252.6	90.3	342.9
1983 June	152.2	15.5	31.3	29.4	228.3	56.9	41.0	97.9	240.3	85.9	326.2
December	153.4	17.3	32.3	32.0	235.0	59.0	38.1	97.1	244.7	87.4	332.1
1984 June	145.6	15.2	30.7	29.4	220.8	56.7	38.8	95.6	233.0	83.4	316.3
December	145.7	16.5	30.5	30.6	223.4	59.6	37.2	96.8	235.8	84.4	320.2
1985 June	141.6	15.1	31.5	29.8	218.0	58.1	39.1	97.2	231.1	84.1	315.2
December	139.6	16.9	30.7	30.2	217.4	59.8	36.5	96.4	230.1	83.7	313.7
1986 June	134.1	14.8	32.2	29.1	210.3	57.2	38.1	95.3	223.5	82.1	305.5
December	132.7	16.3	29.7	29.6	208.3	58.5	36.9	95.4	220.9	82.7	303.6
1987 June	126.9	14.6	31.5	29.0	202.1	55.8	37.6	93.4	214.2	81.3	295.5
December	124.5	17.1	31.7	29.3	202.7	59.5	36.0	95.5	215.8	82.4	298.2
1986 June	120.3	14.5	31.4	29.2	195.4	56.1	36.6	92.7	207.8	80.3	288.2
December	121.9	16.3	31.2	29.0	198.4	56.2	32.0	88.1	209.2	77.3	286.5
1989 June	114.0	15.1	30.8	27.8	187.7	54.0	34.3	88.3	198.8	77.2	276.0
December	114.2	16.9	29.4	27.9	188.3	49.7	30.8	80.5	193.3	75.5	268.8

Figures exclude schoolchildren, farmers, partners and their wives.
 Includes estimated figures for Scotland.
 Including estimates for minor holdings in England and Wales.

Source: Agricultural Departments

3.8 Overtime and short-time worked by operatives in manufacturing industries¹ Great Britain

Thousands

	Ope	ratives working ove	ertime			Oper	atives on	short-time			
		Hours of overti	me worked	Stood off f	or whole week	Workin	ng part of	week		Total	
	Number of			Number of	Total number of hours	Numbered	Ho	urs lost	Mumberel	Ho	urs lost
	operatives	Total	Average	Number of operatives	lost	Number of operatives	Total	Average	Number of operatives	Total	Average
	BCIA	BCIB	BCIC	BCIG	BCIH	BCII	BCIJ	BCIK	BCID	BCIE	BCIF
1988 Feb	1 387	12 862	9.3	2	85	21	227	11.0	23	312	13.7
Mar	1 398	13 024	9.3	2	75	17	179	10.4	19	254	13.3
Apr	1 386	12 628	9.1	2	80	18	161	9.1	20	241	12.2
May	1 443	13 385	9.3	2	81	16	159	9.8	18	240	13.2
Jun	1 378	12 950	9.4	2	60	16	143	9.2	17	203	11.9
Jul	1 392	13 544	9.7	4	148	12	133	11.1	16	281	17.8
Aug	1 309	12 526	9.6	3	111	12	118	10.1	14	229	15.9
Sep	1 385	13 284	9.6	2	97	10	86	8.8	12	183	15.1
Oct	1 509	14 683	9.7	3	138	13	110	8.8	16	248	15.5
Nov	1 525	14 869	9.8	3	126	13	125	9.8	16	251	15.7
Dec	1 515	14 976	9.9	3 2	95	13	119	9.4	15	214	14.2
1989 Jan	1 375	12 913	9.4	2	88	19	205	10.7	21	293	13.7
Feb	1 439	13 511	9.4	2	133	23	228	10.0	26	360	13.8
Mar	1 391	13 259	9.5	3	104	25	258	10.3	28	362	13.1
Apr	1 400	13 304	9.5	3	135	24	250	10.3	28	384	14.0
May	1 405	13 467	9.6	3	135	23	230	10.2	26	365	14.1
Jun	1 367	13 173	9.6	3 2	94	15	134	9.2	17	228	13.5
Jul	1 347	13 166	9.8	4	145	14	117	8.7	17	262	15.3
Aug	1 319	12 917	9.8	2	79	11	102	8.7	14	181	13.3
Sep	1 395	13 538	9.7	3	136	16	158	9.9	19	294	15.2
Oct	1 445	13 972	9.7	3	100	18	165	9.0	21	266	12.7
Nov	1 442	13 934	9.7	4	148	18	162	8.9	22	310	14.2
Dec	1 375	13 426	9.8	3	135	21	187	8.9	24	321	13.2
1990 Jan	1 281	11 713	9.1	4	158	24	206	8.6	28	363	13.0
Feb	1 335	12 388	9.3	11	449	32	316	10.0	43	764	17.8
Mar	1 321	12 400	9.4	6.	238	28	255	9.2	34	493	14.7
Apr	1 326 [†]	12 557 [†]	9.51	41	149†	28 [†]	287 [†]	10.27	32 [†]	436	13.6

¹ Divisions 2-4 of the Standard Industrial Classification 1980.

Source: Department of Employment

Unemployed in United Kingdom¹ Analysis by duration of unemployment

		Males				Female	S	
	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total
	BCNA	BCNB	BCNC	BCND	BCNE	BCNF	BCNG	BCNH
1986 Q2	836.1	420.8	1 033.0	2 290.0	467.0	244.5	323.5	1 035.0
Q3	808.7	400.4	1 022.5	2 231.5	495.3	227.5 ^T	325.4	1 048.1
Q4	833.1	353.2	1 013.5	2 199.8	508.0	201.9	327.5	1 037.4
1987 Q1	893.4	363.9	1 015.2	2 272.4	491.5	214.1	319.3	1 024.8
Q2	772.3	397.2	988.7	2 158.2	408.1 [†]	234.4	306.4	948.9
Q3	712.6	349.0	946.8	2 008.5	411.1	195.4	291.4	898.0
Q4	718.7	289.6	895.4	1 903.6	417.3	153.6	276.9	847.8
1988 Q1	758.1	288.3	846.3	1 892.7	416.9	158.2	254.3	829.5
Q2	662.9	310.6	792.2	1 765.7	360.3	173.0	237.0	770.3
Q3	599.0	278.0	729.3	1 606.3	346.0	155.5	218.9	720.4
Q4	568.5	233.4	682.3	1 484.2	304.5	127.0	203.2	634.6
1989 Q1	615.9	221.7	635.6	1 473.2	298.3	117.0	405.0	004.4
Q2	542.9	230.8 [†]					185.9	601.1
Q3	518.4	219.1	577.1 524.1	1 350.8	251.1 258.5	114.6	167.1 150.4	532.8 509.8
Q4	511.0 [†]	193.2	477.2		235.9	100.8		454.5
-	311.0	193.2	4112	1 181.3	235.9	82.4	136.2	434.3
1990 Q1	593.0	192.9	453.3	1 239.3	245.3	78.2	124.3	447.7
Q2	569.2	203.5	425.5	1 198.2	233.7	80.2	114.2	428.1

Source: Department of Employment

Figures shown are at January, April, July and October respectively.

1 These figures have been affected by new benefit regulations for under 18 year olds introduced in September 1988.

3.10 Unemployment

Thousands

			United Kinge	dom			Gre	at Britain
	Not seasonally	y adjusted ^{1,2}		Seasona	lly adjusted ⁴		Seasons	illy adjusted ⁴
	Total	Percentage rate	Males	Females	Total	Percentage rate	Total	Percentage rate 3
	BCJA.	BCJB	DPAE	DPAF	BCJD	BCJE	DPAG	DPAJ
1984	3 159.8 [†]	11.6	2 058.2	862.4	2 920.6	10.7	2 810.4	10.6
1985	3 271.2	11.8	2 114.3	921.5 [†]	3 035.8	11.07	2 923.0	10.8
1986	3 292.9	11.8	2 148.3	959.0	3 107.3	11.2	2 984.6	11.0
1987	2 953.4	10.6	1 971.0	851.3	2 822.3	10.1	2 700.2	9.9
1968	2 370.4	8.4	1 607.1	686.8	2 293.9	8.1	2 180.7 [†]	7.9
1989	1 798.7	6.3 [†]	1 289.6	507.0	1 796.6	6.3	1 691.1	6.1
1987 Apr	3 107.1	11.1	2 059.0	898.7	2 957.7	10.6	2 834.0	10.4
May	2 986.5	10.7	2 020.7	872.0	2 892.7	10.3	2 769.1	10.2
Jun	2 905.3	10.4	1 996.8	859.9	2 856.7	10.2	2 733.7	10.0
Jul	2 906.5	10.4	1 967.5	843.1	2 810.6	10.0 [†]	2 688.4	9.9
		10.2	1 934.2	830.2	2 764.4	9.9	2 642.7	9.7
Aug	2 865.8		1 902.8	812.3	2 715.1	9.7	2 594.0	9.5
Sep	2 870.2	10.3			2 658.4	9.5	2 538.1	9.3
Oct	2 751.4	9.8	1 864.6	793.8				
Nov	2 685.6	9.6 9.6	1 826.2 1 801.7	777.0 771.1	2 603.2 2 572.8	9.3 9.2	2 484.7 2 455.0	9.1 9.0
Dec	2 695.8	36.0	1 801.7	//1.1	25/2.8	9.2	2 435.0	8.0
1988 Jan	2 722.2	9.6	1 763.6	761.2	2 524.8	8.9	2 408.1	8.7
Feb	2 665.5	9.4	1 735.6	752.7	2 488.3	8.8	2 372.7	8.6
Mar	2 592.1	9.2	1 710.4	741.1	2 451.5	8.7	2 336.7	8.5
Apr	2 536.0	9.0	1 679.7	728.7	2 408.4	8.5	2 293.7	8.3
May	2 426.9	8.6	1 652.9	713.8	2 366.7	8.4	2 252.2	8.2
Jun	2 340.8	8.3	1 624.1	697.9	2 322.0	8.2	2 208.0	8.0
Jul	2 326.7	8.2	1 584.7	678.1	2 262.8	8.0	2 149.6	7.8
Aug	2 291.2	8.1	1 558.5	662.4	2 220.9	7.9	2 108.5	7.7
Sep	2 311.0	8.2	1 539.0	650.3	2 189.3	7.7	2 077.7	7.5
Oct	2 118.9	7.5	1 516.3	635.4	2 151.7	7.6	2 041.1	7.4
Nov	2 066.9	7.3	1 481.3	620.5	2 101.8	7.4	1 991.1	7.2
Dec	2 046.5	7.2	1 439.0	599.3	2 038.3	7.2	1 929.1	7.0
	0.074.0		4 440.0	F04.4	4 005 0	7.0	1 885.1	6.8
1989 Jan	2 074.3	7.3	1 410.9	584.1	1 995.0 1 951.9	7.0	1 842.3	6.6
Feb	2 018.2	7.1	1 381.2	570.7		6.8		6.5
Mar	1 960.2	6.9	1 363.4	557.1	1 920.5	6.7	1 811.5 1 752.1	6.3
Apr	1 883.6	6.6	1 323.6	536.5	1 860.1	6.5		
May Jun	1 802.5 1 743.1	6.3	1 312.8 1 297.6	526.3 513.7	1 839.1 1 811.3	6.5 6.4	1 732.0	6.2 6.1
Jun	1 /43.1	0.7	1 297.0	513.7	1 611.3	0.4	1 705.4	0.1
Jul	1 771.4	6.2	1 283.9	501.2	1 785.1	6.3	1 679.3	6.0
Aug	1 741.1	6.1	1 260.7	482.0	1 742.7	6.1	1 638.1	5.9
Sep	1 702.9	6.0	1 229.0	463.7	1 692.7	5.9	1 589.7	5.7
Oct	1 635.8	5.7	1 216.4	458.1	1 674.5	5.9	1 572.2	5.7
Nov	1 612.4	5.7	1 201.8	450.2	1 652.0	5.8	1 550.8	5.6
Dec	1 639.0	5.8	1 194.4	440.2	1 634.6	5.7	1 534.2	5.5
1990 Jan	1 687.0	5.9	1 180.3	431.8	1 612.1	5.7	1 512.9	5.4
Feb	1 675.7	5.9	1 180.4	430.0	1 610.4	5.6	1 511.7	5.4
Mar	1 646.6	5.8	1 176.3	428.1	1 604.4	5.6	1 505.9	5.4
Apr	1 626.3	5.7	1 176.4	430.2	1 606.6	5.6	1 508.6	5.4
May	1 578.5	5.5	1 183.1	427.9	1 611.0	5.7	1 513.3	5.4

¹ Unadjusted ligures from September 1988 are affected by the new benefit regulations for those aged under 18, most of whom are no longer eligible for Income Support. This reduces the UK unadjusted total by about 90 000 on average with most of this effect having taken place over the two months to October 1988.

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

² The unadjusted figures for September 8 1988 include some temporary over-recording, estimated at about 55 000, because of the postal strike in Great Britain (Northern Ireland was unaffected). An allowance for this distortion has been made in the seasonally adjusted figures for September.

3 Percentage rates have been calculated by expressing the total numbers

³ Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self-employed, HM Forces and participants on government training programmes at the appropriate mid-year.

⁴ The seasonally adjusted relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions), allowing for the effect of the change in benefit regulations for under 18 year olds from September 1988 (see page 660 of the December 1988 Employment Gazette). The seasonally adjusted series also takes account of past discontinuities to be consistent with current coverage (see page 422 of the October 1986 Employment Gazette for the list of previous discontinuities taken into account).

3.11 Unemployment Analysis by standard regions

Thousands, seasonally adjusted

									***************************************	100 00000	,,
-	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
	DPAW	DPAX	DPAY	DPAZ	DPBA	DPBB	DPBC	DPBD	DPBE	DPBF	DPBG
1983	202.6	256.5	169.6	69.3	645.7	167.6	321.3	398.6	153.9	298.6	106.7
1984	214.5	268.4	180.8	71.3	691.0	179.1	322.2	412.1	161.1	309.8	110.2
1985	221.1	281.6	188.2	75.2 [†]	728.5	190.5	326.9	420.8	168.4	322.0	112.7
1986	221.5	294.3	191.3	78.8	750.3 [†]	195.8	327.7	423.1	169.3	332.7	122.6
1987	203.9	270.5	175.8	69.4	657.9	172.3	292.1	385.2	149.9	323.4	122.1
1988	173.9	225.9	143.1 [†]	50.3	495.9	133.7 [†]	230.1 [†]	322.1	125.7 [†]	280.1	113.2
1989	141.8	178.6	108.8	35.1	367.0	98.0	168.4	262.3	96.9	234.3	105.6
1988 May	177.3 [†]	232.8	148.3 [†]	53.1 [†]	518.1	139.5	238.8 [†]	329.7 [†]	129.4 [†]	285.2 [†]	114.5
Jun	175.7	229.2	144.9	51.2	504.5 [†]	136.5	233.6	324.4	127.4	280.7	114.0
Jul	172.6	223.7	141.5	49.3	484.6	131.7	227.4	317.6	124.4	276.9	113.2
Aug	170.7	220.4	138.6	47.9	471.1	128.2	223.0	314.2	122.2	273.2	112.4
Sep	167.3	217.5	136.8	46.7	460.7	125.6	218.0	310.8	120.3	272.7	111.6
Oct	165.8	213.7	134.3	45.2	453.0	122.6	211.3	306.4	119.4	269.8	110.6
Nov	163.7	209.1	130.5	43.2	437.9	118.5	205.3	300.4	116.5	266.1	110.7
Dec	160.4	202.7	126.5	41.1	420.7	113.4	198.2	293.2	112.8	260.1	109.2
1989 Jan	158.1	198.3	122.9	39.0	408.5	109.9	192.5	289.2	110.1	256.4	109.9
Feb	156.2	193.9	120.2	37.6	395.8	106.8	187.2	284.3	107.3	253.2	109.6
Mar	153.8	189.8	118.4	36.9	389.4	105.3	182.1	280.5	105.1	250.3	109.0
Apr	148.9	184.4	113.2	35.7	376.3	101.9	174.4	272.3	101.5	243.3	108.0
May	146.4	181.8	111.7	35.2	374.5	101.0	172.4	269.1	100.0	240.0	107.1
Jun	143.7	178.9	110.3	35.1	370.0	100.0	169.2	264.5	96.5	235.4	105.9
Jul	140.8	177.6	108.3	34.7	363.8	97.7	165.7	261.4	96.1	233.0	105.8
Aug	138.0	174.3	105.6	33.9	352.3	94.8	159.9	255.0	93.4	230.8	104.6
Sep	132.6	169.7	101.3	33.2	345.2	91.4	154.5	247.0	90.1	224.7	103.0
Oct	130.6	167.3	99.3	33.5	343.0	90.1	155.1	245.4	88.7	219.5	102.3
Nov	127.3	164.2	97.7	33.4	342.7	88.4	154.4	241.4	86.6	214.8	101.2
Dec	124.8	162.5	96.3	33.4	342.1	88.1	152.9	237.6	85.7	210.5	100.4
1990 Jan	123.0	159.9	94.5	33.0	338.4	87.4	151.1	233.8	84.6	207.1	99.2
Feb	121.9	159.3	95.5	33.6	338.0	88.5	150.8	233.3	84.2	206.4	98.7
Mar	121.1	157.4	95.1	34.3	338.1	89.7	148.7	232.6	83.8	204.8	98.5
Apr	119.8	156.6	94.6	35.0	345.5	90.2	148.7	231.5	83.0	203.8	98.0
May	120.2	156.0	95.1	35.7	349.4	91.6	149.3	231.2	83.3	201.6	97.7
	,										
Unemployment rate May	8.5	6.7	4.9	3.7	3.7	4.2	5.8	7.4	6.4	8.0	14.0

Note: Seasonally adjusted figures have been revised to adjust for discontinuities and are all consistent with the new coverage. The latest seasonally adjusted figures are provisional and subject to revision, mainly in the following month.

1 Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employees in employees in employees in employees. Self-employed HM forces and participants on work-related government training programmes at the appropriate mid-year.

Sources: Department of Employment; Department of Economic Development (Northern Ireland)

3.12 Vacancies at Jobcentres and career offices¹ Analysis by standard regions

														Inousand
							Yorkshire and	NI				Const	Masthan	United
	South East	Greater London ²	East Anglia	South	West Midlands	East Midlands	Humber- side	North West	North	Wales	Scotland	Great Britain	Northern Ireland ³	Kingdom
Total vacan	cies at Jo	bcentres: n	ot seasor	ally adjust	led									
,	BCRA	BCRB	BCRC	BCRD	BCRE	BCRF	BCRG	BCRH	BCRI	BCRJ	BCRK	BCRL	BCRM	BCOM
1986	70.8	30.0	6.2	18.1	15.4	10.3	11.3	19.0	9.8	9.5	16.3	186.8	1.4	188.1
1987	90.7	37.7	8.0	19.7	21.1	12.2	15.6	24.2 [†]	12.0	11.0	18.8	233.2	1.6	234.9
1988	95.1	32.2	9.7	20.4	24.1	13.8	15.5	23.9	11.4	12.1 [†]	20.0	245.9	2.0	247.8
1989	71.7	23.6	8.3	18.5	20.5	12.9	13.3	24.4	10.7	13.8	21.7	215.8	2.6	218.4
1989 Jun	79.5	25.2	9.3	23.0	20.8	13.6	14.5	26.4	11.9	15.7	23.3	238.0	2.6	240.6
Jul	75.0	23.5	8.9	20.5	20.1	13.0	13.2	24.9	11.4	15.5	23.1	225.6	2.7	228.2
Aug	69.6	21.9	8.3	18.4	18.9	12.7	13.4	24.7	10.8	15.1	22.7	214.6	2.6	217.2
Sep	75.8	24.2	9.1	19.4	21.9	14.0	14.5	28.6	11.7	15.6	24.5	235.1	3.1	238.2
Oct	77.6	26.1	9.1	18.8	22.2	14.4	14.9	29.2	11.6	15.6	25.2	238.6	3.5	242.2
Nov	69.5	23.5	7.8	16.9	20.6	13.1	13.4	26.4	10.4	13.9	25.3	217.5	3.1	220.6
Dec	56.9	19.2	6.4	13.4	16.2	11.0	10.8	21.5	9.1	11.3	21.9	178.3	2.7	181.1
1990 Jan	52.8	17.4	6.0	12.5	16.0	10.5	10.6	20.5	9.0	11.1	19.8	168.8	2.6	171.4
Feb	52.2	17.7	5.8	12.3	15.4	10.5	10.6	20.5	10.5	10.9	19.2	167.9	2.8	170.7
Mar	52.9	17.5	5.8	13.4	14.7	10.6	11.4	20.7	11.1	11.3	20.5	172.4	2.9	175.2
Apr May	55.8 57.7	17.6 17.7	6.4 6.7 [†]	17.3 18.2	16.1 16.6 [†]	11.0 11.3 [†]	12.5 13.0 [†]	22.6 23.5	12.5 13.1	13.1 14.5	22.9 23.6 [†]	190.1 198.1	3.5 3.8 [†]	193.6 201.8
			-	1010	10.0	,,,,	,							
Seasonally	BCQA	BCQB	BCQC	BCQD	BCQE	BCQF	BCQG	всон	BCQI	BCQJ	BCQK	BCQL	BCQM	DPCB
1989 Jun	73.5	24.0	8.6	19.5	20.6	12.8	13.7	24.5	11.5	14.4	21.8	220.8	3.6	224.4
Jul	72.5	24.4	8.1	18.6	19.9	12.8	13.2	24.3	11.1	14.6	21.8	216.8	3.7	220.6
Aug	70.9	24.0	8.0	18.4	19.9	12.8	13.4	24.8	10.6	14.6	22.1	215.7	3.8	219.5
Sep	69.9	22.7	8.2	18.0	20.4	12.8	13.2	26.1	10.5	14.7	22.6	216.3	4.4	220.7
Oct	65.7	20.2	8.0	17.3	19.0	12.7	13.0	26.3	10.1	14.7	23.4	210.2	4.4	214.6
Nov	64.1	20.0	7.6	17.1	18.5	12.4	12.3	25.0	9.6	14.1	24.7	205.3	4.1	209.5
Dec	60.1	19.3	7.1	16.2	16.4	12.0	11.5	23.1	9.6	12.4	23.4	191.6	3.8	195.4
1990 Jan	61.2	19.3	7.1	16.5	17.5	12.1	12.0	23.6	10.3	12.5	22.8	195.4	3.9	199.3
Feb	61.6	20.3	7.1	15.6	16.8	12.0	12.1	23.5	11.9	12.2	21.9	194.6	4.1	198.7
Mar	60.9	20.3	6.5	14.8	16.5	11.6	12.5	22.7	12.1	12.3	21.8	191.6	4.0	195.6
Apr	58.9	18.9	6.6	16.5	17.2	11.0	13.1	23.2	12.7	13.6	23.0	195.7	4.5	200.2
May	56.2 [†]	17.9 ^T	6.6 ^T	15.6 ^T	16.9 ^T	10.8 [†]	12.8 [†]	22.4	13.2	13.9 ^T	22.5 ^T	190.8 [†]	5.1 [†]	195.9 [†]
Vacancies a		offices: not												
	BCSA	BCSB	BCSC	BCSD	BCSE	BCSF.	BCSG	BCSH	BCSI	BCSJ	BCSK	BCSL	BCSM	BCSN
1986	7.6	4.4	0.4	0.7	1.2	0.7	0.7	0.8	0.3	0.2	0.3	12.8	0.6	13.4
1987	11.8	7.0	0.5	1.1	1.4	0.9	0.9	1.0	0.4	0.3	0.4	18.7	0.8	19.5
1988 1989	16.0 14.4	8.1 ^T 7.5	0.9	1.6 1.5	1.8	1.3	1.1	1.3	0.4	0.3	0.5	25.2 25.5	1.0	26.3 26.8
1989 Jun	19.6	10.8	1.5	2.0	3.5	2.2	1.3	1.8	0.6	0.5	1.0	33.9	1.3	35.2
Jul Aug	19.3	10.3	1.4	1.9	3.4	2.0	1.3	1.7	0.6	0.5	0.9	33.1	1.2	34.3 31.6
Sep	14.9	7.4	1.3	1.7	3.3	1.7	1.5	2.1	0.5	0.5	1.0	28.6	1.5	30.1
Oct	13.2	6.6	0.9	1.6	3.7	1.5	1.3	1.7	0.5	0.5	0.8	25.4	1.5	26.9
Nov	11.5	5.8	0.9	1.3	3.2	1.3	1.1	1.4	0.5	0.4	0.9	22.3	1.5	23.8
Dec	10.4	5.7	0.5	1.1	2.2	1.3	0.9	1.2	0.5	0.3	1.1	19.1	1.3	20.4
1990 Jan	9.9	5.6	0.5	0.9	2.0	1.0	0.9	1.3	0.4	0.2	1.1	18.2	1.2	19.4
Feb	9.6	5.4	0.5	1.0	2.0	1.1	0.9	1.4	0.3	0.2	1.0	18.0	1.1	19.1
Mar	9.5	5.0	0.5	1.1	2.1	1.0	1.2	1.3	0.4	0.2	1.2	18.5	1.1	19.1
Apr	9.7	4.9	0.8	1.3.	2.7	1.2	1.3	1.7	0.5	0.3	1.5	20.9	0.6	21.4
May	11.2	5.0	0.91	1.3	2.9	1.21	1.71	1.91	0.5	0.3	1.3	23.2	0.5 [†]	23.7

Thousands

¹ About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.

2 Included in South East.

3 Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the seasonally adjusted figures for Northern Ireland). Note that Community Programme vacancies handled by Jobcentres were excluded from the seasonally adjusted series when the coverage was revised in September 1985. The coverage was revised in September 1986. Figures on the current basis are available back to 1980. For further details see page 143 of the October 1985 Employment Gazette. tails see page 143 of the October 1985 Employment Gazette.
Source: Department of Employment

3.13 Industrial stoppages¹

Thousands

	Workers			1	otal working day	s lost ²		
	beginning involvement in period in any dispute	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All other industries and services	All industrie
SIC 1980		11-14	21-22,31-37	43,45	50	71-79	All other classes	All classe
	ВСРІ	ВСРК	BCPL	ВСРМ	BCPN	ВСРО	ВСРР	BCP
1984	1 436	22 484	2 055	66	334	666	1 530	27 13
1985	643	4 143	590	31	50	197	1 391	6 40
1986	538	143	895	38	33	190	622	1 92
1987	884	217	458	50	22	1 705	1 095	3 54
1988	759	222	1 456	90	17	1 490	428	3 70
1906	/39	222		90	17	1 450		370
1989	727	52	655 [†]	16	128	625	2 652 [†]	4 12
1967 Jan	168	9	55	3	-	787	35	88
Feb	44	24	59	17	5	778	45	92
Mar	209	20	54	3	1	8	164	25
Apr	131	28	49	4	1	10	244	33
May	88	13	30		2	20	158	22
Jun	45	14	23	4	1	9	295	34
Jul	40	70	22	8	6	55	54	21
Aug	16	2	19	1	1	11	8	4
Sep	16	6	24	8	2	2	15	5
Oct	22	7	41	1	2	3	23	7
Nov	79	15	65	2	1	5	38	12
Dec	27	10	16		1	17	15	6
1988 Jan	33	40	22	6	3	9	27	10
Feb	123	146	381	1	1	59	67	65
Mar	32	6	142	6		57	48	25
Apr	15	1	10		4	42	9	6
May	36	1	19	29	3	65	23	14
Jun	34	3	230	34	2	20	17	30
Jul	18	2	283	4	1	24	35	34
Aug	135	2	280	1	1	134	14	43
Sep	161	6	30	5	*1	1 036	37	1 11
Oct	26	1	26	-	1	6	19	5
	134	5	27	4		21	126	18
Nov Dec	12	9	6	1		15	6	3
000 lee	40		gt		1	17	11	4
989 Jan	13 26	4 2	16	5	6	16	19.	6
Feb					6		34	8
Mar	26	4	36			20	29	10
Apr	37	6	29	5	22 15	38	48	18
May Jun	32 76	6	76 21	2	20	154	57	25
						220	2 022	2 42
Jul	389	10	22	2	29	339	58	2 42
Aug	6	4	22	1		15		
Sep	26	4	16		14	5	32	7
Oct	61	3	38	-	9	2	110	16
Nov	26	8	228		5	8	92	34
Dec	8	1	143			12	141	29
990 Jan	28	1,	272	1.		1,	163	43
Feb	21 ^T	5 [†]	343	17		7 [†]	145	502
Mar	15	12	104	16	11	24	62	211
Apr	26	3	50	1	11	2	25	82

¹ Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment lost. The figures from 1989 are provisional.

4 Social services

4 1 National Insurance and child benefit **Great Britain**

			National insurance	9		Child b	enefit ¹
		Weekly a	verages	At	end of period		
		New cla	ims for		Widows receiving		
	Persons in receipt of unemployment benefit ²	Unemployment benefit ³	Sickness and invalidity benefits ⁴	Retirement pensioners ⁵	pensions or widowed mothers' allowances ⁶	Families receiving benefits	Children in families receiving benefits
	BDAD	BDAC	BDAA	BDAE	BDAF	BDAG	BDAH
1982	1 003	98.1	132.8	8 906	394	7 045	12 750
1983	953	99.4	60.7	8 984	387	6 958	12 526
1984		100.1	27.2	8 999	381	6 881	12 346
1985		103.0	27.7	9 170	366	6 8 1 9	12 210
1986	933	101.9	21.7	9 267	356	6 762	12 095
1987	783	91.9	19.1	9 303	347	6712	12 015
1988	**	**	**	9 315	354	6 706	12 021
1988 Sep		89.7	17.7	9 315	354	6 642	11 884
Oct		73.7	20.7			6 666	11 934
Nov	500	66.5	21.3			6 686	11 975
Dec		53.7	15.9			6 706	12 021
1989 Jan		72.7	22.2			6 715	12 043
Feb	457	65.1	21.3			6 735	12 086
Mar		57.1	19.2	9 296	352	6 755 ⁸	12 130
Apr		60.6	19.8		**	6 7568	12 132
May	378	51.3	19.2		**	6 7808	12 190
Jun		67.2	19.5		**	6 779 ⁸	12 194
Jul		81.9	18.9		**	6 757 ⁸	12 150
Aug	331	67.3	19.2	0	ea .	6 753 ⁸	12 146
Sep		77.0	19.1	8 1907		6 631 ⁸	11 880
Oct		64.7	21.8	20		6 654 ⁸	11 933
Nov	289	64.3	21.7			6 6718	11 972
Dec		53.0	16.9	-		6 691 ⁸	12 016
1990 Jan		71.7	22.9			6 701 ⁸	12 039
Feb	320	67.7	21.5			67118	12 063
Mar		63.3	20.1			6 710 ⁸	12 064
Apr		60.0	19.4			6 710 ⁸	12 064

1 Includes overseas cases.

1 includes overseas cases.
2 Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3 Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first

Monday of each month.

From 6 April 1983 Statutory sick pay was introduced to cover the first 8 weeks of incapacity. From 6 April 1986 the period was extended to 28 weeks. From April 1986 reporting periods will be calendar months instead of all weeks (ending on Tuesday) in each month.

5 Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pen-

under National Insurance Acts 1970 and 1971 and cases where graduated pension only was awarded.

6 Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts.

7 Figures do not include approx. 1.12m cases converted to Pension Strategy Project (PSP) and 7700 new awards taken on by Pension Strategy Computer System (PSCS).

8 Provisional.

Source: Department of Social Security

2 Family Income supplement / family credit

At last Tuesday of first month of quarter, thousands

	Families receiving far	nily income supplement / f	amily credit		Families receiving far	mily income supplement / f	amily credit
	Two-parent families	One-parent families	All families		Two-parent families	One-parent families	All families
Family Incor	me Supplement						
	BDBB	BDBC	BDBA		BDBB	BDBC	BDBA
1985 Q1	120	82	202	Q4	131	90	221
Q2	117	81	199				
Q3	118	82 80	201	1987 Q1	127	90	217
Q4	116	80	196	Q2	128	90 92	220
				Q3	129	94	225
1986 Q1	117	82	199	Q4	130	94 95	224
Q2	118	83	200				
Q3	128	88	215	1988 Q1	126	94	223
Family Cred	it ¹						
1988 Q2	0		2432	Q2	177	108	285
Q3			283 ²	Q3	195	118	313
Q4	0	•	2822	Q4	192	122	314
1989 Q1	e		2792	1990 Q1	180	119	299

Note: Equal treatment of male and female heads of households commenced 1 1988 quarter two to 1989 quarter one, no split available. November 1983.

- 2 Estimate.

Income Support Great Britain

In a week in the month shown, thousands

	Elderly aged 60 or over	Unemployed						
-		With contributory beifit	Without contributory benefit	Total	With disability premium	With lone parent premium not in other groups	Others	Total number of Income Suport recipients
1988 May	1 678	136	1 236	1 372	261	703	341	4 354
August	1 671	125	1 274	1 399	265	716	365	4 416
November	1 659	122	1 102	1 224	273	703	400	4 260
1989 February	1 649	122	1 110	1 232	286	746	441	4 354
May	1 557	99	1 011	1 110	291	741	465	4 164
August	1 605	89	1 084	1 173	298	757	474	4 308
November	1 729	82	955	1 036	305	749	465	4 284

Source: Department of Social Security

4 4 Family practitioner services

Thousands

		England	and Wales		Scotland				
		Dental services	Ophthalmic services ⁵			Dental services	Ophthalmic services		
	Pharmaceutical services Prescriptions dispensed by chemists etc	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for 5,6	Pairs of NHS glasses dispensed/vouch- ers issued ³ , ⁵	Pharmaceutical services Prescriptions dispensed by chemists etc ⁴	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of NHS glasses dispensed/vouch- ers issued ³	
	BDDA	BDDB	BDDC	BDDD	BDDE	BDDF	BDDG	BDDH	
1985	343 393	33 051	10 844	3 556	36 405	2 857	918	438	
1986	347 602	34 065	11 125	2 376	36 683	2 994	949	305	
1987	361 330	33 859	11 742	2 684	38 343	2 989	1 022	338	
1988	373 608	35 465			39 505	3 055	1 141	322	
1989	40	35 406			41 016	3 144	716	313	
1986 Q2	86 462	8 693	2 805	568	9 156	774	247	79	
Q3	85 670	8 075	2 770	564	9 036	743	229	73	
Q4	89 686	8 933	3 006	724	9 441	715	257	87	
1987 Q1	89 143	8 153	2 661	614	9 518	751	233	76	
Q2	88 859	8 615	2 957	698	9 454	755	258	89	
Q3	89 253	8 624	2 949	670	9 364	740	252	83	
Q4	94 071	8 467	3 175	702	10 014	741	279	90	
1988 Q1	95 388	8 494	3 310	634	9 754	769	309	87	
Q2	90 665	8 378	3 206	674	9 738	798	285	89	
Q3	90 819	9 112	2 903	564	9 654	738	247	70	
Q4	96 737	9 481			10 026	750	300	76	
1989 Q1	92 309	9 184	7 117	1 178	9 861	820	337	81	
Q2	95 135	9 002			10 311	788	194	83	
Q3	91 863	8 570	3 550	1 227	9 938	743	87	73	
Q4	100 339	8 650			10 906	793	98	76	
1990 Q1		8 337			**				

1 Includes drug stores and appliance contractors.

Number scheduled in respect of the stated period.
 From July 1986 this related to the number of voucher claims submitted.
 Includes prescriptions dispensed by chemists and appliance suppliers. Excludes prescriptions dispensed by dispensing doctors at Sighthill Health Centre, and doctors stock orders.

5 From October 1988, data on Ophthalmic services in England and Wales are

collected six monthly.

6 From April 1999 NHS sight tests were made available only to children, people on low income, users of certain complex lenses, persons registered blind or partially sighted, diabetic and glaucoma sufferers and persons aged over 40 who are relatives of glaucoma sufferers.

Sources: Department of Health; Common Services Agency for the Scottish Health Service

5 Law enforcement

5.1 Notifiable offences recorded by the police England and Wales

									Thousand
	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other	Total
	BEAB	BEAC	BEAD	BEAE	BEAF	BEAG	BEAH	BEAL	BEAA
1984	114.2	20.2	892.9	24.9	1 808.0	126.1	497.8	15.0	3 499.1
1985	121.7	21.5	866.7	27.5	1 884.1	134.8	539.0	16.7	3 611.9
1986	125.5	22.7	931.6	30.0	2 003.9	133.4	583.6	16.7	3 847.4
1987	141.0	25.2	900.1	32.6	2 052.0	133.0	589.0	19.3	3 892.2
1988	158.2	26.5	817.8	31.4	1 931.3	133.9	593.9	22.7	3 715.8
1989	176.9	29.7	825.8	33.2	2 012.4	134.5	630.0	27.7	3 870.1
1985 Q3	31.8	5.9	203.2	6.5	470.3	33.5	131.7	4.4	887.3
Q4	32.5	5.6	227.4	8.1	490.1	34.2	146.7	4.4	949.1
1986 Q1	28.0	5.0	240.1	7.6	465.7	34.0	138.1	3.7	922.2
Q2	32.6	6.1	234.4	7.1	514.8	34.5	151.9	4.2	986.1
Q3	32.1	5.8	213.4	7.2	504.1	32.9	136.4	4.3	936.1
Q4	32.8	5.8	243.5	8.1	519.2	32.0	157.2	4.5	1 003.1
1987 Q1	29.7	5.1	243.3	8.1	487.3	31.9	141.8	3.8	951.0
Q2	34.7	6.3	222.1	7.7	522.5	32.7	154.7	4.5	985.3
Q3	38.6	7.2	205.3	8.2	513.5	33.5	142.5	5.2	954.0
Q4	38.0	6.6	229.5	8.6	528.7	34.9	150.0	5.7	1 001.9
1988 Q1	35.5	6.3	229.6	7.9	499.5	35.4	151.4	5.5	971.2
Q2	39.1	6.7	198.0	7.5	484.6	34.1	150.1	5.6	925.7
Q3	40.9	7.2	184.0	8.0	468.1	32.5	141.1	5.5	887.4
Q4	42.7	6.3	206.1	8.1	479.1	31.8	151.4	6.1	931.6
1989 Q1	39.3	7.0	213.3	8.2	479.6	32.1	156.8	6.0	942.2
Q2	45.2	7.5	192.7	7.8	499.1	32.8	156.0	6.6	947.8
Q3	48.3	8.0	192.3	8.0	505.2	35.4	152.5	7.3	957.0
Q4	44.2	7.2	227.6	9.1	528.4	34.1	164.7	7.8	1 023.2

Source: Home Office

5.2 Crimes and offences recorded by the police Scotland

	Non-sexual crimes of violence	Crimes of indecency	Crimes of dishonesty	Fire raising, vandalism etc	Other crimes	Motor vehicle affences	Miscellaneous offences	Total crimes and offences (monthly)	Total crimes and offences (annual)
	BEBC	BEBD	BEBE	BEBF	BEBG	BEBI	BEBH	BEBB	BEBA
1982	12.3	5.0	343.2	66.4	12.0	211.5	115.8	766.1	762.5
1983	13.3	5.5	345.2	72.9	14.1	236.6	112.8	800.3	799.6
1984	13.9	5.7	360.6	79.3	17.1	219.6	115.2	811.4	809.5
1985	15.3	5.8	344.0	79.8	19.3	230.3	119.2	813.6	800.4
1986	15.7	5.4	342.5	78.9	21.4	238.1	120.4	823.5	822.4
1987	18.5	5.2	356.7	76.6	24.4	249.6	127.2	858.3	858.2
988	18.0	5.1	344.7	73.5	28.6	248.6	124.9	843.5	855.6
1989	18.5	5.7	354.2	78.6	34.0	277.8	124.8	893.6	902.0
1985 Q4	4.0	1.4	88.9	20.7	5.2	55.7	30.4	206.4	
1986 Q1	3.6	1.2	80.6	19.9	4.7	58.7	27.8	196.4	
Q2	4.1	1.4	84.0	20.5	5.2	60.3	30.7	206.1	**
Q3	4.1	1.4	85.2	18.5	5.4	57.1	30.9	202.5	**
Q4	4.3	1.4	93.5	20.3	6.0	61.8	31.2	218.5	**
1987 Q1	4.2	1.2	84.1	18.2	5.2	60.6	28.7	202.2	
Q2	4.6	1.5	90.1	20.1	5.8	63.5	32.8	218.5	
Q3	4.8	1.4	90.6	19.2	6.8	61.6	33.2	217.6	
Q4	4.9	1.2	91.8	19.1	6.6	63.9	32.5	220.0	**
988 Q1	4.4	1.3	85.3	18.4	6.0	64.0	30.2	209.6	
Q2	4.4	1.3	83.6	18.2	6.9	61.3	31.3	207.1	
Q3	4.5	1.3	85.3	17.6	7.8	58.3	31.6	206.4	
Q4	4.6	1.2	90.4	19.3	7.9	65.0	31.9	220.3	
989 Q1	4.4	1.2	84.9	19.0	7.1	69.7	27.7	214.0	
Q2	4.9	1.4	88.1	20.0	8.6	71.2	33.0	227.2	
Q3	4.7	1.6	89.4	19.2	8.3	64.6	32.4	220.2	
Q4	4.5	1.5	91.8	20.5	10.0	72.2	31.7	232.1	**
990 Q1	4.5	1.5 [†]	94.61	21.6 [†]	9.1	72.5 [†]	30.3 [†]	234.0 [†]	

Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

6 Agriculture, food, drinks and tobacco

6.1 Land use and crop areas Area at the June Census

	1984					
	1904	1985	1986	1987	1988	1989
BFAA	5 154	5 224	5 239	5 271 [†]	5 253	5 138
BFAB	42	41	48	42	58	65
BFAC	6 899	6 815	6 800	6 803	6 774	6 785
BFAD	4 895	4 872	4 829	4 743	4712	4 710
BFAE	517	535	543	547	562	620
BFAF	17 508	17 487	17 459	17 406	17 359	17 317
BFAG	1 212	1 216	1 216	1 216	1 216	1 236
BFAH	18 720	18 703	18 676	18 622 [†]	18 575	18 553
						2 083
						1 652
BFAM	106	133	97	99	120	119
BFAN	8	7	7	6	5	5
BFAO	6	8	7	7	7	7
BFAJ	4 036	4 015	4 024	3 935	3 896	3 866
READ	269	296	299	388	347	321
						197
						175
						336
						208
						33
						2
	BFAB BFAC BFAE BFAF BFAG BFAH BFAH BFAK BFAL BFAM BFAN BFAN	BFAB 42 BFAC 6 899 BFAD 4 895 BFAE 517 BFAF 17 508 BFAG 1 212 BFAH 18 720 BFAK 1 939 BFAL 1 978 BFAL 1 978 BFAN 6 BFAN 6 BFAN 6 BFAN 6 BFAN 2 4 036 BFAJ 4 036 BFAF 200 BFAF 200 BFAF 200 BFAF 200 BFAF 200 BFAF 3 237 BFAV 204 BFBG 37	BFAB 42 41 BFAC 6 899 6 815 BFAD 4 895 4 872 BFAE 517 535 BFAF 17 508 17 487 BFAG 1 212 1 216 BFAH 18 720 18 703 BFAH 1 939 1 902 BFAL 1 978 1 965 BFAM 106 133 BFAN 8 7 BFAO 6 8 BFAJ 4 036 4 015 BFAP 269 296 BFAQ 199 205 BFAR 200 192 BFAS 237 289 BFAV 204 212 BFBG 37 37	BFAB 42 41 48 BFAC 6 899 6 815 6 800 BFAD 4 895 4 872 4 829 BFAE 517 535 543 BFAF 17 508 17 487 17 459 BFAG 1 212 1 216 1 216 BFAH 18 720 18 703 18 676 BFAH 1 939 1 902 1 997 BFAL 1 978 1 965 1 916 BFAM 106 133 97 BFAN 8 7 7 BFAN 6 8 7 BFAJ 4 036 4 015 4 024 BFAP 269 296 299 BFAP 200 192 179 BFAR 200 192 179 BFAS 237 289 298 BFAV 204 212 213 BFBG 37 37 36	BFAB 42 41 48 42 BFAC 6 899 6 815 6 800 6 803 8 899 6 815 6 800 6 803 8 829 4 743 8 29 4 743 8 29 4 743 547 8 29 4 743 547 8 29 547 8 29 547 8 29 7 243 547 8 29 1 748 1 7 459 1 7 406 1 216 </td <td>BFAB 42 41 48 42 58 BFAC 6 899 6 815 6 800 6 803 6 774 BFAD 4 895 4 872 4 829 4 743 4 712 BFAE 517 535 543 547 562 BFAF 17 508 17 487 17 459 17 406 17 359 BFAG 1 212 1 216 1 216 1 216 1 216 1 216 BFAH 18 720 18 703 18 676 18 622[†] 18 575 BFAH 1 939 1 902 1 997 1 994 1 886 BFAL 1 978 1 965 1 916 1 830 1 878 BFAM 106 133 97 9 1 20 BFAN 8 7 7 6 5 BFAD 6 8 7 7 7 BFAJ 4 036 4 015 4 024 3 935 3 896 BFAP 269</td>	BFAB 42 41 48 42 58 BFAC 6 899 6 815 6 800 6 803 6 774 BFAD 4 895 4 872 4 829 4 743 4 712 BFAE 517 535 543 547 562 BFAF 17 508 17 487 17 459 17 406 17 359 BFAG 1 212 1 216 1 216 1 216 1 216 1 216 BFAH 18 720 18 703 18 676 18 622 [†] 18 575 BFAH 1 939 1 902 1 997 1 994 1 886 BFAL 1 978 1 965 1 916 1 830 1 878 BFAM 106 133 97 9 1 20 BFAN 8 7 7 6 5 BFAD 6 8 7 7 7 BFAJ 4 036 4 015 4 024 3 935 3 896 BFAP 269

For further information refer to section 6 of the *Monthly Digest Supplement of Delinitions and Explanatory Notes*.

Source: Agricultural Departments

6.2 Crops: yields and production

			Yields pe	r hectare	(tonnes)				Pro	oduction	(thousand	tonnes)	
		1985	1986	1987	1988	1989		15	985	1986	1987	1988	198
Agricultural crops													
Wheat	BFBJ	6.33	6.96	5.99	6.22		BADO	12 (050 13	910	11 940	11 720	
Barley (winter and spring)	BFBK	4.95	5.22	5.04	4.64		BADP	9	740 10	010	9 230	8 710	
Oats	BFBO	4.59	5.16	4.57	4.53		BADQ		815	505	450	545	
Sugar beet	BFBL	38.30	40.40	39.91	41.30		BADR	7	715 8	120	7 990	8 150	
Potatoes	BFBM	35.70	35.80	37.80 [†]	38.10	**	BADS	6 8	863 6	412	6 760 [†]	6 899	
			1984	1985 /86	1986	1987	1988		1984	1985	1986	1987 /88	198
Horticultural crops Field vegetables													
Brussels sprouts		BFBR	14.6	13.8	14.7	14.9	15.2	BADT	169.2	152.2	167.8	160.8	169.
Cabbage, inc. savoy and	spring greens	BFBS	34.8	33.7	33.2	34.4	33.5	BADU	670.4	682.7	687.8	692.3	690
Cauliflowers	ahimid dicours	BFBT	20.6	20.2	20.3	21.5	21.6	BADV	344.2	355.9	359.5	373.4	372
Carrots		BFBU	41.3	42.7	42.8	38.4	43.2	BADW	571.9	600.3	634.6	567.9	663.
Turnips and swedes		BFBV	31.4	33.4	34.8	34.7	35.2	BADX	142.5	139.9	162.8	166.0	177.
Beetroot		BFBW	37.4	38.8	36.9	38.4	37.7	BADY	115.2	113.9	94.6	100.8	96.
Onions dry bulb		BFBX	35.9	32.0	33.3	39.0	39.2	BADZ	237.9	267.5	247.4	286.5	309.
Peas green for market (in Peas green for processin		BFBY	8.4	8.6	8.7	8.3	8.7	BAEA	26.7	26.2	19.8	12.5	13.
(shelled weight)	•	BFBZ	5.7	4.6	5.1	4.5	4.7	BAEB	240.6	206.1	238.6	182.2	183.
Lettuce		BFCA	24.8	29.5	30.2	31.0	31.6	BAEC	152.8	165.7	157.5	173.5	184.
Protected crops													
Tomatoes		BFCB	190.8	193.7	205.1	220.9	228.1	BAED	128.7	124.6	131.4	129.1	135.
Cucumbers		BFCC	300.4	309.6	333.7	374.4	377.4	BAEE	67.6	71.2	75.7	79.0	86.
Lettuce		BFBP	30.3	31.0	31.6	31.8	32.8	BAEF	48.1	48.9	49.8	50.8	54.
Fruit													
Dessert apples		BAEG	12.7	11.3	11.7	11.5	9.6	BFCD	183.6	160.5	163.3	164.7	134.0
Cooking apples		BAEH	17.7	16.0	15.6	14.1	14.7	BFCE	163.0	144.9	139.3	124.7	123.
Soft fruit		BAEI		**	**	**	**	BFCF	113.7	110.8	108.7	105.9	104.9
Pears		BAEJ	12.4	13.2	12.2	16.5	8.3	BFBQ	48.1	50.7	46.6	66.4	51.

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

Source: Agricultural Departments

6.3 Livestock1

0.0											Thousands
		1985 Jun	1985 Dec	1986 Jun	1986 Dec	1987 Jun	1987 Dec	1988 Jun	1988 Dec	1989 Jun	1989 Dec
Cattle and calves											
Dairy herd	BFCH	3 150	3 257	3 138	3 242	3 042	3 052	2 911	2 975	2 865 ^T	2 932
Beef herd	BFCI	1 333	1 322	1 308	1 338	1 343	1 364	1 373	1 430	1 495	1 558
Heifers in calf (first calf)	BFCJ	874	660	879	598	774	612	834	697	793	664
Bulls for service	BFCK	78	74	76	74	74	72	75	74	78	78
All other cattle and calves	BFCL	7 476	7 381	7 132	7 224	6 924	6 756	6 679	6 726	6 746 ^T	6 701
Total cattle and calves	BFCG	12 911	12 695	12 533	12 476	12 158	11 855	11 872	11 902	11 977 [†]	11 933
	21 00										
Sheep and lambs											
Ewes kept for breeding	BFCN	13 893	15 932	14 252	16 667	14 780	17 375	15 461	18 073	16 154 [†]	18 627
Rams kept for service	BFCO	406	443	419	457	437	487	461	506	491 ^T	526
Lambs under one year old	BFCP	17 566	7 527	18 384	8 092	19 377	9 228	20 587	9 635	21 582 [†]	9 324
All other sheep and lambs	BFCY	3 763	638	3 961	760	4 107	729	4 434	831	4 740 ^T	1 045 ^T
Total sheep and lambs	BFCM	35 628	24 540	37 016	25 976	38 701	27 820	40 942	29 045	42 967 [†]	29 521
Pigs											
Sows and gilts for breeding	BFCR	908	912	903	908	902	901	877	829	831 [†]	837
Boars being used for service	BFCS	44	45	44	45	44	45	43	41	42	42
Barren sows for fattening	BFCT	12	13	12	11	11	14	12	10	10	11
All other pigs		6 902	6 960	6 978	6 992	6 986	6 955	7 048	6 745	6 627 [†]	6 492
All other pigs	BFCU	6 902	9 960	0 9/0	6 982	0 900	0 900	7 048	6 /43	0 02/	0 492
Total pigs	BFCQ	7 865	7 930	7 937	7 955	7 942	7 915	7 980	7 626	7 509 [†]	7 383
Poultry											
Ducks and geess	BFCW	1 648	1 631	1 741	1 756	1 757	1 531	1 836 [†]	1 925	2 101	, t
Total fowis	BFCV	119 456	111 782	120 740	119 391	128 628	126 840	130 809	127 984	120 198 [†]	117 946 [†]

1 Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland. For further details refer to the Supple-ment of Delinitoris.

Source: Agricultural Departments

6.4 Animals slaughtered and meat produced Monthly averages or totals for four or five week periods

				Animals sl	aughtered (th	nousands)				М	eat produce	d (thousar	nd Ionnes)
	Steers, heifers							Other pigs						
	and young bulls 1	Cows and adult bulls 1	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Used wholly for bacon	Used in part for bacon	Other	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BFHA	BFHB	BFHC	BFHD	BFHE	BFHF	BFHG	BFHH	BFHI	BFHK	BFHL	BFHM	BFHN	BFHJ
1984	256	92	11	133	1 113	27	149	337	733	96.0	24.0	58.7	14.2	192.8
985	277	71	8	131	1 194	27	143	341	765	96.2	25.3	60.9	13.7	196.1
986	257	65	6	117	1 172	28	144	341	787	88.5	24.1	62.7	12.9	188.2
9872	261	76	6	128	1 186	28	124	353	812	93.1	24.6	65.5	13.5	196.7
988	222	56	3	127	1 300	32	116	342	826	79.1	26.8	66.6	13.0	185.6
989 Jan	256	77	3	155	1 633	35	180	311	909	96.0	33.8	73.9 [†]	15.7	219.4
Feb	218	52	2	125	1 399	27	145	277	707	78.7	29.4	57.4	13.0	178.5
Mar	235	44	2	120	1 126	24	154	244	673	81.0	24.5	54.6	12.5	172.5
Apr	232	61	2	161	1 034	30	180	315	851	84.9	23.9	69.1	13.3	192.1
May	184	44	1	116	883	25	149	258	662	65.8	19.4	53.9	10.5	149.6
Jun	192	46	1	120	1 189	26	149	268	663	68.9	24.8	56.2	11.5	161,4
Jul	233	59	2	151	1 825	32	188	352	794	83.7	36.6 [†]	67.7	14.8	202.7
Aug	205	50	2	132	1 759	25	149	331	593 [†]	71.7	34.5	52.5	12.9	171.5
Sep	218	59	3	145	1 919	29	170	267	665	78.7	37.4	57.2	14.0	187.3
Oct	290	79	4	198	2 228	33	202	343	825	105.4	44.2	70.6	17.8	238.0
Nov	249	70	3	169	1 506	26	172	271	719	91.1	30.3	59.5	14.3	195.1
Dec	211	48	2	172	1 351	21	149	228	672	74.6	28.0	52.4	12.3	167.3
1990 Jan	263	68 [†]	3	198 [†]	1 592	31 [†]	198	302	813	95.8	33.2	71.0	15.5	215.4
Feb	209	52	2	161	1 249	26	157	249	650	75.0	26.5	55.0	12.2	168.7
Mar	215 [†]	50	3	150	1 142	26	152	255	637	76.9	24.4	55.2	12.1	168.7
Apr	251	54	3†	157	1 198	30	1741	304 [†]	795	88.4	26.3	67.5	13.9	196.0

¹ The figures for 1984 are for 'steers and heifers' and 'cows and bulls.' 2 53 week year.

Source: Ministry of Agriculture, Fisheries and Food

6-5 Cereals and cereal products

														Thous	and tonne
			Wheat a	ind flour				C	ats			Barley			
	Sales of	Whea	t milled	Stocks (includ-			Sales of				Sales of home				
	home grown wheat for food	Home produced	Imported	flour as wheat)	Flour produced	Flour disposals	grown oats for milling	Oats milled	Products of oat- milling	Stocks	grown barley for food ¹	Disposals for food and brewing	Stocks	Breakfast cereals: ² produc- tion	Biscuits: produc- tion
	BFDA	BFDB	BFDC	BFDD	BFDE	BFDF	BFDG	BFDH	BFDI	BFDJ	BFDK	BFDL	BFDM	BFDN	BFDO
984	308	297	85	931	300	302	10	12	7	37	465	479	1 118	21	44
985	301	301	95	1 033	304	303	13	12	7	36	374	395	975	21	58
986	272	257	146	1 263	308	305	13	13	8	37	473	472	1 143	20	59
987	322	318	87	918	319	313	14	13	8	27	394	397	795	22	58
988	284	281	147	952	333	325	16	15	9	35	382	399	845	23	**
969 Jan*	399	365	109	975	363	352	39	20	12	45	559	601	1 092	21	
Feb	351*	312*	77*	994*	300°	291*	19	17	10	44	556	590	971	20	
Mar	316	310	74	907	303	313	15	16	9	46	459	539	929	23	
Apr	433	394	87	925	372	378	16	20	12	40	473	568	775	24	
May	337	310	70	907	301	314	11	17	10	34	214	312	633	23	
Jun	344	336	70	873	320	317	11	15	9		118	224	-	26	
Jul	348	390	85	792	358 [†]	358 [†]	11	16	9	24	167	1653	5903	24	
Aug	285	309	67	855	298	296	21	16	9	32	636	309	1 001	22	
Sep	326	344	65	889	324	322	28	18	11	42	524	346	1 245	27	
Oct	420	424	64	892	382	385	27	25	13	45	316	322	1 189	22	
Nov	353	357	52	899	326	321	24	23	13	47	565	597	1 118	23	
Dec	307	300	48	930	260	284	17	19	11	44	386	463	1 043	22	
990 Jan	425	391	55	912	353	366	22	24	13	44	506	562	967	22	
Feb	350	327	44	860	296	304	18	19	10.	43	334	389	907	24	
Mar	345	3261	471	818 [†]	319	299	17	17	101	421	146	216 [†]	8231	26 [†]	
Anc		-												23	

Including quantities used for brewing, malting and distilling.
 Other than oatmeal and oatmeal flakes.
 Provisional.

1985

Source: Ministry of Agriculture, Fisheries and Food

Production of compound feedingstuffs Monthly averages

BFFB 347.9

Calf feed

BFFC 33.4

Cattle feed

Total	Other compounds
BFFA	BFFF
868.4	44.3
934.0	53.3
886.4	56.1
894.6	62.2
880.0	63.8

Thousand tonnes

1986	375.0	33.6	183.3	288.8	53.3	934.0
1987	319.2	29.1	182.7	299.4	56.1	886.4
1988	313.3	28.7	182.6	307.8	62.2	894.6
1969	320.5	27.9	176.4	291.4	63.8	880.0
1967 Q1	423.3	37.8	171.5	281.6	101.7	1 016.0
Q2	252.0	24.0	178.3	293.1	49.1	796.5
Q3	220.8	19.6	182.8	303.8	29.2	756.2
Q4	380.5	34.8	198.1	318.9	44.5	976.8
1988 Q1	407.8	33.9	181.6	293.5	117.2	1 034.0
Q2	238.6	24.1	181.1	304.2	51.2	799.1
Q3	240.4	21.2	183.0	313.2	32.4	790.2
Q4	366.4	35.4	184.8	320.3	48.1	954.9
1989 Q1	372.5	33.8	169.2	287.4	115.5	978.4
Q2	259.9	23.1	174.0	283.9	55.6	796.4
Q3	269.6	21.2	177.0	292.6	36.7	797.2
Q4	380.3	33.6	186.6	301.6	49.2	951.3
1990 Q1	393.4	32.9	174.4	277.2	125.5	1 003.4

Pig feed

8FFD 178.5

Poultry feed

BFFE

Source: Ministry of Agriculture, Fisheries and Food

Potatoes, sugar and jam Monthly averages, calendar months or totals for four or five week periods

Thousand tonnes

		Potatoes				Sugar (a	s refined)				
	Movement into hi Unit	uman consumpti ed Kingdom	on in the		Production	Die	sposals				
	From home crop	Imports	Exports	Stocks ^{1,2}	from home grown sugar beet	Total ³	For food in the United Kingdom	Stocks	Syrup and treacle: production	Glucose: production	Jam and marmalade: production
	BFGA	BFGB	BFGC	BFGD	BFGF	BFGG	BFGH	BFGI	BFGJ	BFGK	BFGL
1984	418	64	8	3 131	109.5	190.6	188.4	1 014.5	4.6	39.5	14.5
1985	453	55	7	3 396	100.9	187.4	184.9	868.5	4.6	38.3	15.1
1986	459	68	13	3 111	112.1	188.3	185.7	907.9	4.3	39.3	14.5
1987	456	64	13	3 168	106.4	191.5	189.7	899.1	4.4	37.6	15.4
1988	463	60	8	3 347	109.1	193.0	191.7	978.4			14.7
1989 Jan	440	66	20	2 937	87.8	160.0	159.3	970.3	4.9	44.3	
Feb	415	71	17	2 071	-	162.4	159.3	872.4	4.0	38.4	15.2
Mar	476	52	15			170.7	168.5	777.8	3.6	40.9	
Apr	435	77	10			222.2	220.1	709.4	5.2	49.6	-
May	335	157	9			201.5	198.9	609.8	4.1	42.7	15.8
Jun	302	182	10		*	196.7	193.8	506.8	4.3	46.4	**
Jul	304	88	8			248.0	247.1	413.8	4.3	51.1	
Aug	418	61	10			189.7	188.5	315.2	3.4	44.4	**
Sep	505	49	6		8.2	233.7	233.0	257.5	4.4	49.5	
Oct	501 ^T	62	13	3 915	292.9	185.4	185.2	410.8	5.7	51.1	**
Nov	470	65	13	3 383	319.3	193.7	192.6	613.2	4.8	48.3	**
Dec	477	27	14		329.4	190.2	189.8	860.0	3.1	35.7	**
1990 Jan	437	83	36	2 604	166.7	154.5	153.0	934.2	4.7	44.6	
Feb	410	85	33	1 912	1.	167.7	166.7	850.1	4.3	42.3	**
Mar	447	83 [†]	20 [†]			230.6 [†]	229.0 [†]	758.9 [†]	4.3	49.1	
Apr	**	**		**	**			**	4.8	35.6 [†]	

of Definitions and Explanatory Notes.

1 Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers'/merchants' premises.

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

2 Estimate of end - December stocks based on Potato Marketing returns. 3 From January 1984, total UK consumption by food and other industries (including sugar used in manufactured goods).

Sources: Ministry of Agriculture, Fisheries and Food; Business Statistics Office

6.8 Production of bacon, nam and carried meat and meat an Production of bacon, ham and canned meat and meat stocks in cold storage

Thousand tonnes

		Bacon and ham				Meat stock	ks in cold sto	rage	
	Produ	uction	Disposals (including for	Canned meat:	Beef	Mutton			
	Wiltshire style	Other bacon	canning)	production	and veal	and lamb	Pork	Offal	Total
	BFIA	BFIB	BFIC	BFID	BFIF	BFIG	BFIH	8FII	BFIE
1985	9.5	7.4	38.9	8.2	121.0	43.9	5.4	11.2	181.5
1986	9.7	7.5	38.7	7.2	95.5	29.2	7.1	12.2	144.0
1987	9.0	7.6	38.2	7.8	84.3	26.6	7.1	12.5	132.5
1988	9.2	7.3	37.9	7.2	78.3	20.7	10.4	12.0	121.2
1989	**	**		9.0	**	**			**
1989 Jan	9.2	7.1	37.4		67.2	17.2	8.0	15.2	107.6
Feb	8.0	7.7	33.6	8.2	64.6	17.8	8.1	13.8	104.3
Mar	9.6	8.6	40.6		63.7	12.1	8.0	12.8	96.6
Apr	9.6	8.5	41.4		60.7	10.3	8.1	12.0	91.1
May	7.9	7.2	38.1	8.4	58.1	13.2	7.8	13.4	92.5
Jun	7.6	7.2	36.1		56.2	11.7	6.5	10.4	84.8
Jul	9.5	8.7	38.9		50.8	12.0	7.7	11.0	81.5
Aug	7.7	7.3	35.8	9.8	55.8	20.5	9.8	9.4	95.5
Sep	8.2	6.9	36.5		50.2	20.2	9.6	10.4	90.4
Oct	10.1	8.6	41.5		46.7	21.1	9.4	11.5	88.7
Nov	8.4	7.1	39.0	9.4	45.6	18.3	12.2	9.0	85.1
Dec	6.7	6.0	35.4		48.7	15.9	11.1	9.0	84.7
1990 Jan	9.7	7.9	37.5	**	52.4	16.3	9.3	9.6	82.6
Feb	7.3	6.7	32.8		51.9	14.6	9.6	9.4	85.5
Mar	7.1.	7.2	35.1 [†]		53.9	14.5	9.2	8.8	86.4
Apr	8.4	8.6		**	55.5 [†]	14.2	9.3	8.8	87.8
May	6.6	7.1		**		14.2	0.0	0.0	

Sources: Ministry of Agriculture, Fisheries and Food; Business Statistics Office

6.9 Fish, oils and fats Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

Thousand tonnes Fresh, frozen and cured fish Oilseeds and nuts Vegetable oil Marine oil Crude oil Crude oil Disposals equivalent equivalent For food in the Stocks: Margar-United Kingdom Total crude oil Solid Other UK (landed Filleted Crude oil Landed equiv-alent cooking fat productable landings Crushed Disposals Stocks¹ Usage² Stocks³ weight) weight weight produced tion spreads **BFJC BFJD BFJG BFJJ** BFJL BFJN BFJO BFJP 54.2 57.1 82.0 95.5 58.8 59.3 23.4 99.0 31.9 23.2 37.2 77.8 86.0 62.8 71.5 51.0 42.3 31.9 9.6 1984 16.7 1985 16.3 1986 51.9 51.9 59.3 24.7 106.1 35.9 38.5 99.6 74.5 14.9 22.4 32.0 8.7 6.3 1987 65.9 97.7 69.8 29 1 127 2 46.7 36.2 117.6 95.0 13.9 15.9 326 89 6.1 25.8 8.0 129.6 86.3 10.7 12.0 1989 Feb 42.3 89.0 15.9 29.1 52 8 28 4 126.4 10.2 10.4 79.4 39.7 16.5 151 2 7.4 33.7 53.2 16.8* 14.2* 15.2* 16.6* 27.0 12.2 155.4 25.2 117.2 10.2 Apr May 37.4 43.9 178.6 60.8 25.2 123.2 80.2 13.3 34.6 15.4 11.3 82.0 69.2 12.0 28.8 49.9 20.6 134.5 81.7 9.6 141.4 11.6 Jun 47.7 109.4 38.9 14.3 115.6 70.9 31.0 11.9 11.2 Jul 46.7 79.9° 25.7* 15.6* 108.2* 12.0* 19.5 30.3 12.8 8.9 49.1 43.7 56.9 Aug 88.7 100.7 69.8 29.1 144.6 18.8 121.5 72.5 73.4 10.0 19.3 24.8 32.2 10.3 8.4 Sep 54.7 22.3 123.4 12.6 17.1 12.8 16.4 10.2 114.9 38.3 Oct 79.9 166.0 24 9 80.7 22.5 Nov 149.8 107.7 44.9 53.1 79.3 12.2 32.5 13.4 10.4 86.6 167.0 13.0 144.6 Dec 50.9 134.7 43.1 24.0 107.5 86.2 9.6 10.7 25.0 94 10.3 50.7 52.0[†] 181.3 61.6 27.5 161.8 82.7 12.8 15.3 33.2 12.1 10.0 20.3 83.1 9.7 10.9 152.8[†] 50.4[†] 125.4 10.6 14.6 28.9[†] Feb 31.8

1 Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table streads.

3 Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine.

2 For the manufacture of margarine, solid cooking fat and other table spreads only.

Source: Ministry of Agriculture, Fisheries and Food

6.10 Milk, mllk products and eggs Monthly averages or calendar months; stocks: end of period

			Million litre	s					Thousan	nd tonnes					
						nsed and ated milk		Milk	oowder		В	itter	Ch	9050	Supply of hen eggs for human
			5 FW - 5	Total			Full-	cream	Skin	nmed					consump-
		Liquid milk	Milk for manufac- ture	Total milk dis- posals	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	tion (million dozen)
1984 1985 1986 1987 1988		BFKB 581 576 572 569 568	BFKC 706 696 716 650 619	BFKA 1 287 1 272 1 288 1 219 1 187	BFKH 8.6 8.6 7.8 8.1 8.3	8FKI 16.2 6.1 5.0 5.9 7.5	BFKJ 4.4 5.1 4.7 7.8 8.7	BFKK 4.3 3.3 2.2 4.5 6.5	BFKL 18.5 20.1 22.3 16.1 11.4	BFKM 14.9 22.6 18.7 18.4 21.7	BFKD 17.1 16.8 18.5 14.5 11.6	BFKE 205.2 221.7 256.9 157.9 51.6	BFKF 20.5 21.3 21.4 21.9 24.8	BFKG 105.6 115.2 123.5 112.6 145.6	BFKN 86.2 84.9 83.1 84.1 85.2
A	eb Mar Apr May Jun	524 581 565 569 553	573 638 654 813 672	1 097 1 220 1 220 1 383 1 227	7.7 10.1 7.8 9.6 13.2	7.5 6.4 6.3 6.3 8.2	9.2 9.0 6.1 7.4 9.3	6.1 4.4 3.8 3.9 4.4	8.7 12.7 13.1 21.4 14.9	21.60 13.20 17.90 29.80 30.60	9.7 12.8 13.8 18.2 12.9	46.6 43.3 41.8 49.0 46.1	25.3 24.2 24.6 28.7 25.0	148.2 141.0 136.0 141.2 140.7	69.5 77.8
SCN	lul lug Sep Oct Vov Dec	571 573 574 584 573 568	544 472 455 535 542 632	1 116 1 046 1 030 1 120 1 115 1 201	9.3 9.6 10.6 9.5 8.9 9.9	7.6 5.2 6.5 7.1 8.1 10.7	10.3 8.1 7.0 7.0 6.0 7.0	4.2 4.2 5.3 5.0 3.8 6.5	7.5 5.8 5.3 8.9 8.0 16.2	26.00 22.10 17.50 15.40 13.80 20.60	9.9 8.0 7.0 7.7 8.1 10.9	41.3 37.0 31.2 25.6 26.7 33.0	18.6 16.1 18.3 23.2 21.9 25.4	137.8 133.3 129.6 [†] 131.2 128.1 135.8	79.7
N	an eb Aar Apr	560 522 571 555	693 623 587 736 [†]	1 254 1 145 1 159 1 291	8.1 7.7 9.8 8.0	8.0 9.0 8.5 9.4	4.6 5.5 9.8 4.5	5.3 4.9 3.1 2.9	15.3 14.8 17.4 17.9	18.00 17.00 11.25 18.70	13.4 12.9 13.8 14.4	48.1 60.6 63.1	31.6 26.1 27.6 31.9	149.7 154.0 148.3 158.6	71.9

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

Source: Ministry of Agriculture, Fisheries and Food

Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

						Thous	and tonne	es						Milli	on litres
		ned and led fruit		anned etables		0		colate an		Te	ea .	Raw	coffee	Sof	t drinks
	Pro- duction	Stocks ¹	Pro- duction	Stocks ¹	Soups: pro- duction ²	Cocoa beans: pro- duction ³	Pro- duction	Dis- posais	Stocks ¹	Dis- posals ⁴	Stocks	Dis- posals	Stocks	Concentrated:	Unconcen- trated: sales
	BFLA	BFLB	BFLC	BFLD	BFLE	BFLF	BFLG	BFLH	BFLI	BFLJ	BFLK	BFLL	BFLM	BFLN	BFLO
1985	3.3	14.6	65.5	172.7	27.7	7.6	68.1	72.7	62.5	13.4	56.4	8.7	11.30	42.6	241.6
1986	2.9	12.7	65.1	168.5	26.2	7.3	67.5	70.8	64.5	13.4	66.3	8.8	8.20	45.3	284.7
1987	3.4	14.2	60.2	165.4	27.4	7.9	70.0	73.6	63.1	13.1	51.1	9.4	8.40	46.5	309.4
1988	3.0		58.5		26.2	8.4	60		80	13.6	50.2	8.5	8.30	47.2	302.3
1989		**	**	**		9.6	**	**	**	13.5	51.4	8.2	7.20	50.3	353.0
1988 Aug	4.7	15.9	60.4	120.3	24	7.5	90	00		14.1	52.5	8.7	8.6	52.5	349.1
Sep								**	**						
Oct						-		**	**	-					
Nov	1.7	7.9	56.8	106.6	35	8.9	**	**	**	14.0	50.2	8.7	8.3	43.4	292.9
Dec							**	**	**			*			
1989 Jan							**				-		-		
Feb	2.1	8.8	57.5	122.2	26	9.5	**	**	**	12.6	53.5	8.5	7.1	35.6	229.4
Mar							**	**	**	-				-	
Apr			*						**	-					
May	4.5	12.4	64.5	115.9	27	10.0	**		**	12.0	49.8	8.4	7.6	55.3	394.9
Jun						-	**	**	**		-	-	-	-	
Jul					**						*				
Aug	4.2	13.5	64.7	144.2	**	9.0	**	**	**	13.2	53.2	7.6	9.5	62.7	454.7
Sep					**		**	**							
Oct								0.0				-			
Nov	1.3	9.1	48.4	114.7		9.7		80		16.1	51.4	8.2	7.2	47.8	332.9

Sources: Ministry of Agriculture, Fisheries and Food; Business Statistics Office

6.12 Tobacco products Monthly averages or calendar months

					Released for	home consu	mption				
	Th	nousand million	n				Million kilog	rammes			
		Cigarettes			Home-proc	fuced			Imported		Total
	Home				Other tobacco	products			Other		products other than
	produced	Imported	Total	Cigars	Hand-rolling	Other ¹	Total	Cigars	products 1	Total	cigarettes
	BFMB	BFMC	BFMA	BEME	BFMG	BFMH	BFME	BFMJ	BFMK	BFMI	BFMD
1984	7.8	0.55	8.33	0.20	0.45	0.26	0.90	0.014	0.002	0.016	0.92
1985	7.4	0.93	8.31	0.19	0.42	0.24	0.86	0.014	0.004	0.018	0.88
1986	6.9	0.98	7.92	0.19	0.40	0.23	0.82	0.016	0.005	0.021	0.84
1987	7.5	0.98	8.47	0.20	0.40	0.22	0.82	0.016	0.007	0.022	0.84
1988	7.3	0.78	8.11	0.20	0.38	0.20	0.77	0.017	0.008	0.025	0.80
1989 Jul	7.50	0.53	7.90	0.18	0.36	0.18	0.72	0.015	0.009	0.024	0.74
Aug	9.40	0.50	9.60	0.26	0.46	0.21	0.93	0.011	0.019	0.030	0.96
Sep	9.20	0.50	9.70	0.18	0.34	0.20	0.72	0.016	0.006	0.022	0.74
Oct	4.80	0.66	5.50	0.15	0.27	0.13	0.55	0.017	0.010	0.027	0.57
Nov	9.00	1.20	10.20	0.39	0.42	0.21	1.02	0.025	0.012	0.037	1.06
Dec	9.30	0.57	9.90	0.11	0.36	0.18	0.65	0.009	0.008	0.017	0.67
1990 Jan	4.50	0.32	4.80	0.09	0.26	0.15	0.50	0.014	0.010	0.024	0.52
Feb	8.50	0.49	9.00	0.13	0.36	0.17	0.66	0.012	0.011	0.023	0.68
Mar	13.80 [†]	0.75	14.50	0.19	0.47	0.20	0.86	0.018	0.011	0.019	0.88
Apr	2.45	0.50	2.95	0.14	0.21	0.15 [†]	0.50	0.008	0.004	0.009	0.02
May				0.19	0.36	0.20	0.75	0.000	0.004		

¹ Excluding snuff.

Source: HM Customs and Excise

Manufacturers' stocks only.
 Canned and powdered soups.

³ Quantity of beans ground. 4 Excluding exports.

6.13 Alcoholic drink Monthly averages or calendar months

					Thousand he	ectolitres					Thou	sand hecti of alcohol	
					Released fo	r home co	nsumption				Releas home con		
			Beer		1	Wine of fre	sh grapes				Spir	rits	
					Sti	ı							Calda
	Beer pro- duction ¹	Home produced	Imported	Total	Not exceeding 15%2,3	15% or more ²	Total sparkling	Total	Made wine	Cider and perry	Home produced whisky ⁴	Other ⁵	Spirits tota pro duction ⁶
	BFNK	BFNM	BFNN	BFNL	BFNO	BFNP	BFNS	BFNT	BFNV	BFNW	BFNX	BFNY	BFNZ
1982	4 982	4 929	188	5 117	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0
1983	5 027	4 966	220	5 186	292.7	90.0	18.2	400.8	45.8	271.5	37.1	39.3	226.6
1984	5 009	4 937	237	5 173	346.0	85.2	18.6	449.8	41.0	271.6	36.2	39.9	235.3
1985	4 971	4 869	256	5 126	377.1	71.8	21.5	470.3	44.8	264.5	38.4	42.7	244.9
1986	4 953	4 826	275	5 101	421.8	46.6	23.4	491.8	44.0	269.4	38.0	42.6	247.
1987	4 991	4 877	288	5 165	456.2	40.8	26.3	523.2	46.8	268.9	37.2	44.6	261.3
1988	5 013	4 999	301	5 299	473.3	37.6	29.3	540.2	49.5	258.5	37.6	48.5	297.4
1986 Sep	4 952	4 791	275	5 066	418.5	37.9	22.3	478.7	40.3	319.8	34.5	41.3	
Oct	5 328	4 817	280	5 096	613.5	94.2	32.3	740.0	104.8	290.9	53.8	71.1	
Nov	5 280	5 239	308	5 547	616.0	84.1	34.8	734.9	32.9	330.2	77.9	86.7	854.6
Dec	4 484	5 192	322	5 514	579.4	69.6	37.3	686.3	62.9	294.7	54.2	58.2	
1987 Jan	3 835	4 425	213	4 638	233.6	16.2	14.1	264.0	51.9	138.2	11.7	19.5	
Feb	4 379	3 745	224	3 969	321.8	31.6	16.6	370.0	53.0	223.3	32.5	34.8	791.
Mar	4 847	4 297	284	4 581	411.9	46.7	22.2	480.8	59.6	220.0	52.1	61.1	
Apr	4 774	4 810	221	5 031	360.4	19.8	17.7	397.9	17.3	247.2	14.0	18.7	
May	5 380	4 741	269	5 010	402.4	21.8	22.4	446.6	13.5	273.2	21.5	24.5	877.
Jun	5 383	5 353	309	5 662	441.1	26.4	26.4	493.9	43.2	285.9	30.6	33.9	
Jul	5 690	5 357	339	5 696	478.2	30.4	29.5	538.1	41.7	318.5	32.3	40.3	
Aug	4 804	5 346	282	5 629	392.8	24.5	21.5	438.7	38.9	286.1	29.0	37.5	495.4
Sep	5 413	4 374	302	4 676	441.9	38.8	24.0	504.7	39.2	268.2	35.2	41.0	
Oct	5 3 1 5	5 394	318	5 712	629.2	73.8	35.9	739.0	63.8	308.8	53.6	65.8	
Nov Dec	5 409 4 668	5 286 5 390	376 315	5 664 5 706	784.4 576.3	91.4 67.6	43.9 41.2	919.7 685.1	82.3 57.0	340.6 316.2	80.6 53.0	94.0 63.9	971.1
988 Jan Feb	4 052 4 713	4 640 4 015	181 213	4 821 4 228	182.1 315.2	13.3 23.9	13.4 18.1	208.8 357.2	28.0	147.3 245.9	13.4 32.6	22.8 48.8	806.1
Mar	5 283	4 697	317	5 014	442.4	47.8	24.9	515.2	63.7	230.1	53.0	61.0	000.
Apr	4 716	5 271	264	5 535	395.1	18.6	19.8	433.5	17.6	240.9	16.6	23.0	
May	5 006	4 620	266	4 886	348.7	16.3	21.0	386.0	22.6	218.8	22.8	30.7	963.6
Jun	5 550	4 966	315	5 281	538.6	26.5	34.8	599.9	38.9	293.2	27.4	40.8	
Jul	5 113	5 504	340	5 844	489.9	24.9	30.2	545.0	36.3	255.0	28.6	38.7	
Aug	5 207	5 095	385	5 480	477.7	26.7	25.8	530.2	47.2	298.6	35.4	42.5	722.9
Sep	5 327	4 708	364	5 072	486.9	40.7	27.1	554.6	43.7	253.6	32.0	44.6	
Oct	4 942	5 769	313	6 082	619.2	57.3	38.3	714.8	51.3	314.7	51.4	63.6	
Nov	5 778	4 912	401	5 313	787.1	87.9	50.8	925.9	88.1	\$ 320.8	85.6	101.1	1 075.7
Dec	4 469	5 786	251	6 037	596.8	67.0	47.5	711.4	75.6	283.6	52.8	65.2	
989 Jan	4 233	4 463	255	4 718	271.4	18.0	23.3	312.7	26.7	158.0	14.1	23.5	
Feb	4 456	4 218	186	4 404	302.5	20.2	19.7	342.3	47.9	217.6	23.8	36.6	1 042.9
Mar	4 742	4 429	273	4 702	429.0	30.3	25.8	485.1	108.3	208.1	38.3	52.7	
Apr	4 633	4 739	269	5 008	423.7	20.3	23.8	467.8	38.8	243.3	21.3	24.3	
May	5 139	4 612	348	4 960	466.7	21.8	28.3	516.8	38.4	253.5	27.6	35.2	1 145.0
Jun	5 792	5 127	346	5 473	531.8	22.2	37.6	591.6	46.7	312.3	29.1	40.0	
Jul	5 267	5 335	341	5 676	488.7	21.9	34.2	544.8	34.1	357.8	29.7	43.8	
Aug	5 622	5 257	304	5 561	484.0	22.8	29.3	536.0	39.4	374.6	32.9	42.4	864.6
Sep	5 132	5 6 1 9	316	5 935	462.4	27.7	28.0	518.1	39.2	201.4	30.7	41.6	
Oct	5 177	5 080	386	5 466	600.1	59.0	37.0	696.1	55.2	316.6	49.7	64.8	4 450 0
Nov Dec	5 723 4 099	5 131 5 675 [†]	454 311	5 585 5 986 [†]	798.4 612.7	80.9 61.4	56.3 48.7	935.6 722.7	85.7 69.8	345.1 274.0	84.0 49.0	102.3 63.5	1 159.0
990 Jan Feb	4 124 3 997 [†]	4 099 4 108	260 229 [†]	4 359 4 337	270.0 320.5	16.1	20.1 19.7	306.2 358.1	39.7 42.6	189.8 [†] 260.3	12.8 23.3	24.8 30.1	
Mar	5 028	3 978	350	4 337	413.1 [†]	22.1 [†]	22.2	457.4 [†]	42.6	255.8	31.2	46.1	
	2050	5 024	950	5 289	41011	district 1	Station of the	4000		200.0	W 1 + 60	10.1	**

The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2 Percentage alcohol by volume.

3 For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

Before April 1983, the figures represent quantities of all mature home-produced spirits.
 Includes imported spirits.
 A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication.

Source: HM Customs and Excise.

7 Production, output and costs

7.1 Output of the production Industries¹

Average 1985 = 100

					•	Summary				
							Manufacturing in	dustries		
	Total production industries	Energy and water supply	Total manufac- turing industries	Metais	Other minerals and mineral ² products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Othe manufac turing
Class ³	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	120
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJH
1983	94.7	96.8	93.7	93.9	96.6	91.4	92.3	100.0	92.5	93.5
1984	94.9	8.88	97.6	93.6	100.4	96.8	96.8	100.8	95.9	98.4
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.3	105.0	101.2	100.3	101.3	101.6	99.9	100.8	100.7	104.5
1987	105.7	103.9	106.5	106.6	106.6	108.8	103.6	103.2	104.1	114.9
1988	109.7	99.3	114.3	122.0	117.4	113.6	112.8	105.6	102.3	126.4
1989	110.2 [†]	89.8	119.3 [†]	125.0	119.8	118.9 [†]	120.6 [†]	106.0 ^T	98.9 ^T	132.1
Seasonally ac	ljusted									
1984 Q4	94.9	87.3	98.3	90.8	99.4	99.0	98.2	99.5	97.1	99.0
1985 Q1	97.8	91.9	100.4	94.1	99.0†	101.1	101.3	101.5	98.4	99.6
Q2	101.7	103.0	101.1	103.4	100.1	101.3	102.2	100.2	100.2	99.1
Q3	100.6	102.3	99.9	102.7	100.2	100.0	99.5	99.3	100.5	100.3
Q4	99.9	102.8	98.6	99.8	100.8	97.7	97.0	99.1	100.8	101.1
1986 Q1	101.2	106.3	98.9	96.8	97.5	99.5	98.01	98.9	99.6	101.2
Q2	102.1	105.5	100.6	99.9	101.1	100.8	99.5	100.1	101.7	103.2
Q3	102.9	106.6	101.3	99.2	102.4	102.0	99.8	101.1	99.9	105.1
Q4	103.1	101.5	103.8	105.3	104.2	103.9	102.2	103.0	101.6	108.6
1987 Q1	103.8	105.4	103.1	103.1	101.0	105.8	100.3	102.2	102.1	109.9
Q2	104.8 [†]	102.9	105.7	108.2	106.0	106.8	102.8	102.8	104.2	114.1
Q3	106.7	103.3	108.2	110.5	109.5	110.7	105.4	103.6	105.5	116.6
Q4	107.5	104.0	109.0	112.4	109.9	111.7	105.9	104.2	104.5	119.0
988 Q1	108.3	101.3	111.5	118.5	117.4	110.6	109.2	104.4	104.1	122.0
Q2	109.6	102.8	112.7	121.0	115.0	111.9 ^T	111.3	105.2	100.6	-123.9
Q3	110.4	98.5	115.8	124.1	116.4	115.1	114.3	107.0	102.3	129.2
Q4	110.2	94.7	117.2	124.5	120.6	116.5	116.5	105.7	102.2	130.4
989 Q1	110.0	89.4	119.2	131.2	122.0	118.4	119.9	104.9	100.7 [†]	132.1
Q2	109.5	87.2	119.5 ^T	123.4	121.6	118.6	120.7	106.2	99.3	132.7
Q3	110.6	90.7	119.4	123.0	119.8	119.6	121.4	106.4 ^T	97.7	131.4
Q4	110.6	92.1	118.9	122.3	115.5	118.9	120.5	106.6	97.9	132.2
990 Q1	110.5	89.6	119.9	119.9 [†]	111.2	120.5	121.9	107.1	99.1	134.2
988 Sep	110.9	98.2	116.6	118	116	118	115	109	102	130
Oct	110.3	95.5	116.9	128	121	113	117	105	101	130
Nov	110.3	95.7	116.8	120	119	118	116	106	102	130
Dec	110.0	92.8 [†]	117.7	125	122	119	116	106	103	131
969 Jan	109.9	88.5	119.4	140	124	117	120	104	101	133
Feb	110.1	89.3	119.4	128	121	120	121 [†]	104	101	132
Mar	110.1 [†]	90.5	118.9 [†]	125	121	118	120	107	100	131
Apr	111.7	92.4	120.3	128	125	117	121	106	100	134
May	108.3	83.3	119.5	123	121	119	120	106	99	134
Jun	108.5	85.9	118.6	119	119	119	120	107	99	130
Jul	109.7	88.3	119.3	122	121	119	122	105	98	131
Aug	111.1	91.7	119.7	123	119	122	121	107	98	132
Sep	110.9	92.2	119.3	124	120	117	121	107	97	131
Oct	110.7	92.6	118.8	124	116	117	121	106	97	132
Nov Dec	110.3 110.9	92.5 91.0	118.2 119.8	121 122	116 114	120 [†] 120	119 122	107 ^T 107	97 [†] 100	132 133
	110.9	91.0	119.0	122	114	120	122	107	100	133
990 Jan	110.3	89.1	119.7	118	111	121	122	107	100	133
Feb	109.6	88.8	118.9	117 125 [†]	111	119	121	107	99	134
Mar Apr	111.8 112.3	90.9	121.1		112	121	123	108	99	135 135
whi	112.3	93.0	121.0	120	111	120	124	108	97	135

The figures contain, where appropriate, an adjustment for stock changes.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.

Output of the production industries¹

Average 1985 = 100

				Detailed analy	/sis			
		Energy and w	rater supply				man-	micals and -made ores
		Extraction of mineral oil and	Mineral oil	Other energy and		Other minerals and mineral		Man-made
	Coal and coke	natural gas	processing	water supply ¹	Metais	products ²	Chemicals	fibres
Class ³	11-12	13	14	15-17	21-22	23-24	25	26
Weights	36	180	12	81	26	35	69	2
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVIW	DVIX
1983	125.3	91.1	96.7	97.2	93.9	96.6	91.1	100.6
1984	55.9	97.4	99.6	82.4	93.6	100.4	96.5	105.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	114.2	101.2	100.9	109.9	100.3	101.3	101.5	103.6
1987	110.8	98.6	102.1	112.9	108.6	106.6	108.7	109.9
1988	109.9	90.1	109.3	113.8	122.0	117.4	113.8	107.2
1989	105.7	73.4	112.1	116.2	125.0	119.8	119.0 [†]	107.2 114.7
Seasonally adju	isted ⁴							
1984 Q4	48.4	100.6	101.4	72.5	90.8	99.4	98.7	106.7
1985 Q1	60.4	101.4	101.6	83.0	94.1	99.0 [†]	101.2	98.1
Q2	105.3	101.3	99.8	106.0	103.4	100.1	101.3	101.9
Q3	116.9	97.3	100.5	107.2	102.7	100.2	99.9	103.0
Q4	117.3	99.9	98.1	103.8	99.8	100.8	97.7	97.0
1986 Q1	114.9	102.5	100.2	111.9 [†]	96.8	97.5	99.5	99.3
Q2	114.3	101.2	102.8	111.5	99.9	101.1	100.7	104.6
Q3	113.2	104.8	102.1	108.5	99.2	102.4	101.9	105.7
Q4	114.4	96.4	98.5	107.7	105.3	104.2	103.9	104.8
1987 Q1	111.1	100.7	96.1	114.7	103.1	101.0	105.6	111.6
Q2	109.8	97.9	100.1	111.5	108.2	106.0	106.7	111.4
Q3	111.5	98.7	104.3	109.9	110.5	109.5	110.8	108.1
Q4	110.6	97.2	108.0	115.4	112.4	109.9	111.8 [†]	108.4
1988 Q1	104.0	96.6	108.8	109.4	118.5	117.4	110.7	107.0
Q2	110.3	96.9	108.0	111.9	121.0	115.0	112.1	106.5
Q3	114.0	85.3	108.4	119.4	124.1	116.4	115.5	102.2
Q4	111.4	81.3	112.1	114.4	124.5	120.6	116.6	113.0
1989 Q1	113.4	72.3	115.8	113.1	131.2	122.0	118.8	106.8
Q2	109.1	67.0	107.9	119.3	123.4	121.6	118.9	109.6
Q3	101.2	76.1	112.3	115.4	123.0	119.8	119.5	121.4
Q4	98.9	78.1	112.2	117.1	122.3	115.5	118.8	121.1
1990 Q1	95.6 [†]	76.1 [†]	114.2 [†]	113.2	119.9 [†]	111.2	120.5	119.8
1986 Sep	113	85	109	120	118	116	118	103
Oct	113	81	112	116	128	121	113	112
Nov	111	82	111	117.	120	119	118	109
Dec	110	81	113	109 [†]	125	122	119	119
1989 Jan	112	72	115	112	140	124	118	107
Feb	115	72	119	112	128	121	120	104
Mar	113	73	114	115	125	121	119	110
Apr	111	73	110	125	128	125	118	103
May	110	63	101	113	123	121	120	112
Jun	107	65	113	119	119	119	119 ^T	114
Jul	104	73	106	113	122	121	119	116
Aug	99	77	115	117	123	119	122	124
Sep	101	78	116	116	124	120	117	124
Oct	97	80	110	116	124	116	117	121
Nov Dec	100 100	78 76	114 112	118 117	121 122	116 114	120 120	122 121
1990 Jan Feb	97	75 75	115 [†] 113	113 113	118 117	111	121 119	120 120
Mar	94 96 [†]	78	115	114	125 [†]	111 112	121	119
Apr	94	79 [†]	108	122	120	111	120	115

Electricity and gas sent out, water supply and nuclear fuel production.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.

⁴ Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

7.1

Output of the production industries¹

Average 1985 = 100

					Commet a	analysis (contin	550)				
		Engineeri	ng and allied i	industries		Food, drink a	and tobacco		es, footwear, g and leather	Other man	ufacturing
	Metal goods nes	Mechanical engineering	Elect. and instrument engineering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing, footwear and leather	Paper, printing and publishing	All other manufac- turing ¹
Class ²	31	32	33-34, 37	35	36	411-423	424-429	43	44-45	47	46, 48-49
Weights	37	85	98	38	37	66	25	22	25	71	55
	DVIZ	DVJA	DVJB	DVJC	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJM
1983	96.3	93.8	84.1	96.3	102.5	99.1	102.3	93.6	91.6	93.1	93.8
1984	104.4	96.0	94.3	94.7	99.8	100.1	102.7	96.2	95.7	97.8	99.1
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	99.5	96.5	100.6	96.8	109.3	101.2	99.6	100.4	100.9	104.3	104.9
1987	103.3	96.8	106.3	104.2	112.0	103.2	103.3	104.9	103.4	114.4	115.6
1988	111.7	105.6	117.7	119.7	110.3	105.8	105.1	102.2	102.4	125.0	128.1
1989 Seasonally	112.6 [†]	110.3 ^T	126.7 [†]	125.2 [†]	131.8	105.5 [†]	107.4 [†]	97.5	100.2	131.8	132.5 [†]
				-							
1984 Q4	103.1	95.8	98.0	91.5	106.1	99.3	100.2	96.8	97.4	98.9	99.1
1985 Q1	100.8	101.5	100.2	100.6	105.1	100.2	104.7	98.4	98.4	99.8	99.2
Q2	101.7	102.5	102.3	102.2	101.5	100.4	99.6	100.0	100.4	99.1	99.2
Q3	98.9	97.5	98.6	102.8	103.7	99.6	98.3	100.2	100.8	100.1	100.5
Q4	98.6	98.4	98.9	94.5	89.6	99.7	97.4	101.4	100.4	101.0	101.1
1986 Q1	97.1	96.1	97.3	93.1	110.0	99.0	98.8	99.6	99.6	101.3	101.1
Q2	100.3	98.0	99.0	97.5	105.5	100.3	99.4	101.8	101.7	103.3	103.1
Q3	99.5	95.2	101.3	95.8	110.4	101.3	100.4	99.2	100.6	104.2	106.4 [†]
Q4	101.0	96.7	104.6	100.9	111.3	104.3	99.7	101.2	101.9	108.3	109.0
1987 Q1	100.7	94.4	105.0	96.6	105.1	102.4	101.6	102.8	101.5	109.3	110.6
Q2	102.3	95.5	103.7	101.5	118.9	103.2	101.6	103.9	104.5	114.2	114.0
Q3	104.3	98.6	107.1	106.4	117.2	103.8	103.3	107.1	104.1	116.3	117.0
Q4	106.1	96.6	109.4	112.2	106.6	103.4	106.4	105.8	103.4	117.6	120.8
1988 Q1	109.1	103.2	112.6	112.0	110.9	104.6	104.0	103.9	104.3	120.4	124.1
Q2	109.9	102.7	118.3	120.7	104.1	105.1	105.5	100.0 ^T	101.2	122.5	125.8
Q3 Q4	113.3	107.5	118.7	122.7	110.6	108.0	104.3	102.8	101.9	128.2	130.4
04	114.2	109.2	121.4	123.4	115.6	105.4	106.4	102.1	102.3	129.1	132.1
1989 Q1	113.8	112.9 [†]	122.3	129.1	126.4	105.8	102.3	100.2	101.2	130.9	133.6
Q2	113.1	107.5	126.7 ^T	126.8	136.5	105.5	108.2 ^T	99.2	99.4	131.6	134.2
Q3	112.1	109.4	129.5	124.4 ^T	134.2 ^T	105.4	109.0	96.0	99.1 [†]	131.5 ^T	131.3
Q4	111.6 ^T	111.3	128.4	120.4	130.1	105.2	110.1	94.4	100.9	133.1	131.1
1990 Q1	114.7	114.3	128.8	119.1	131.6	106.4	108.9	93.5	103.8	134.6	133.7
1988 Sep	110	108	121	123	113	110	107	102	102	129	132
Oct	116	112	121	120	116	105	104	104	99	129	132 131 [†]
Nov	114	106	120	130	116	106	108	101	103	129	131
Dec	113	109	123	120	115	105	108	101	105	129	134
1989 Jan	117	112 [†]	120	130	126	104	103	101	101	131	135
Feb	113	115	122	130	127	104	104	101	101	130	135
Mar	111	112	124	127	127	109	100	99	101	132	131
Apr	117	110	125	130	135	105	108	103	98	131	138
May	112	107	127	125	137	105	107	98	100	133	136
Jun	110	106	129 [†]	126	138	106	109	97	100	131	129
Jul	112	110	131	123	133	104	108 [†]	97	98	131	131
Aug	111	110	129	123	135	105	111	96	100	132	132
Sep	113	108	129	127 [†]	134	107	108	95	99	132	130
Oct	110	109	130	125	132	105	110	94	99	133	131
Nov	1111	109	128	115	128	105	111	94	100	133	131
Dec	113	115	128	121	130	106	110	95 [†]	104	134	132
1990 Jan	113	114	129	123	131 [†]	106 [†]	108	93	105	134	132
Feb	115	114	127	112	131	106	108	94	103	134	133
Mar	116	115	130	122	133	107	110	94	103 [†]	135	136
Apr	116	117	132	120	133	106	114	92	102	136 [†]	134

¹ Including timber, furniture, rubber and plastics.
2 Industries are grouped according to the Standard Industrial Classification 1980.

³ Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

7.1 Output of the production industries¹

Average 1985 = 100

						Mark	et sector ana	iysis					
			Consum	er goods inc	dustries			Investme	nt goods ind	ustries			ate goods stries
	Total consumer goods	Cars, etc	Other	Clothing and footwear etc	Food, drink and tobacco ¹	Other	Total investment goods	Electrical	Transport	Other	Total inter- mediate goods	Fuels	Materials
Neights ²	243	21	26	27	84	85	195	59	56	80	562	299	263
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKB
983	95.3	98.7	92.0	91.6	99.7	92.5	91.8	82.6	99.1	93.5	95.4	96.8	93.8
984	98.1	95.1	96.3	95.8	100.9	97.3	95.8	93.8	98.1	95.7	93.2	88.5	98.5
985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
986	101.4	97.4	103.2	100.0	100.7	103.0	99.8	98.4	104.4	97.7	103.6	105.1	101.9
967	106.7	106.5	108.4	101.5	103.4	111.2	102.6	103.5	108.2	98.0	106.3	104.0	
988	112.4	119.9	120.2	99.2	105.5	119.4	111.6	115.7	113.3	107.4	107.8	99.2 89.4	117.5
989	115.1	127.9	119.1	96.3 [†]	106.3	125.5 ^T	121.4	126.9 ^T	128.0	112.7 ^T	104.2	09.4	120.1
Seasonally	115.1 adjusted 3												
984 Q4	98.1	89.5	97.5	96.9	99.7	99.1	98.4	98.7	102.3	95.3	92.3	86.9	98.4
985 Q1	100.6	103.6	99.5	98.2	101.4	100.2	100.9	98.8	102.7	101.2	95.5	91.6	99.9
Q2	100.6	102.3	99.1	100.3	100.4	99.4	102.4	102.6	102.0	102.5	102.1	103.1	101.0
Q3	100.3	102.7	100.1	100.5	99.3	100.5	99.6	99.3	102.8	97.6	101.1	102.4	99.7
Q4	99.1	91.3	101.2	101.0	98.9	99.9	97.1	99.3	92.5	98.8	101.3	102.9	99.4
986 Q1	99.4	92.2	101.2	99.6	99.0	101.0	99.2	97.4	104.6	96.6	102.6	106.4	98.2
Q2	101.0	97.7	102.5	100.9	99.9	102.5	99.2	96.4	102.3	99.1	103.6	105.6	101.4
Q3	101.6	97.4	103.9	99.4	100.9	103.4	99.5	98.5	104.2	97.0	104.7	106.8	102.2
Q4	103.6	102.4	105.3	100.0	103.0	105.2	101.5	101.4	106.3	98.2	103.5	101.5	105.
1987 Q1	103.5	99.7	102.7 [†]	100.3	102.2	107.0	99.3	102.2	100.5	96.2	105.5	105.5	105.6
Q2	105.7	105.6	105.7	102.1	102.7	109.9	102.0	100.2	111.1	97.0	105.4 ^T	103.0	108.
Q3	108.1	108.5	111.3	102.1	103.9	113.1	104.8	104.0	112.7	99.7	106.7	103.4	110.5
Q4	109.5	112.2	114.0	101.5	104.9	114.7	104.4	107.4	106.6	99.1	107.6	104.0	
1988 Q1	109.9	111.4	115.8	101.4	104.2	116.1	107.7	108.6	111.3	104.5	107.8	101.3	115.
Q2	111.4	123.1	118.6	97.7	105.3	116.7	109.7	117.7	108.9	104.4	108.9	102.8	115.
Q3	114.1	121.9	123.1	98.6	106.8	121.8	113.1	116.6	115.1	109.2 [†]	107.9	98.3 94.4	120.
Q4	114.3	123.1	123.5	99.1	105.6	122.9	115.9	120.0	118.0	111.5	106.5	94.4	
.000	4450	129.9	123.7	97.9	105.1	124.1	120.3	121.5	126.6	115.1	104.3	89.0	121.
1989 Q1 Q2	115.0 115.4	129.9	120.5	95.5	106.7	125.5	121.1	125.5	131.9	110.1	103.0	86.7	121.
Q3	115.0		116.0	95.3	106.5 [†]	126.1		131.5		111.8	104.5	90.3	120.
Q4	114.9	123.3		96.5	107.0	126.3	121.7	129.1	125.0	114.0	105.0	91.7	120.
1990 Q1	115.4	120.7	116.7	97.7	107.0	127.8	123.3	129.4	126.2	116.7	104.0	89.2	120.
			400	98	108	124	114.9	120	117	110	107.6	98	11
1988 Sep	115.5 113.6	120 122	125 123	97	105	123	116.4			114	106.7	95	12
Oct Nov	113.6	128	124	99	106	122		118	121	108	106.9	96 ^T	12
Dec	114.7		124	101	106	124	116.5	123	116	112	105.8	93	12
1000 lon	114.7	130	125	98	104	124	119.5	119	127	115	104.4	88	12
1989 Jan Feb	114.7	130	124	98	104	124	121.3	121	127	117	104.3	89	12
Mar	115.6	129	122	98	107	125	120.1	124	126	113	104.3	90	12
Apr	116.6	133	125	96	107	126	121.0	122		112	106.4	92	12
May	115.0	127	122	96	106	125		124		110	101.2	83 85	11
Jun	114.6	127	114	95	107	126	121.8	130	132	108	101.3	85	"
Jul	115.5	135	116	95	105 [†]			135		113	102.7	88	12
Aug	114.8	119	118	96	107	127		130		112	105.2	91 92	12 12
Sep	114.8	134	114	95	107	125		130	129	111	105.5 105.0	92	11
Oct	114.5	127	115	95	107	125		132		112 112	105.0	92	12
Nov	114.1	116	115	96	107	126		128 127		118	104.7	91	12
Dec	116.1	127	118	99	107	127	122.6	12/					
1990 Jan	115.7	126	1 115	99	107	128		130		117	103.3	89	12
Feb	114.3			97	107	127		128	123	117	103.2	88	12
Mar	116.2			97	108	129		130		116	105.6	90 93	12
Apr	115.6		112	95	109	129	126.3	134	128	119	106.1	20	12

¹ This does not include certain activities classified to intermediate goods industries: materials.
2 These sum to the total of 1 000 for the production industries.

3 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

7.1

Output of the production industries¹

Average 1985 = 100

						mmary		. 1		
						Ma	nufacturing indu	stries 1		
	Total production industries	Energy and water supply	Total manufac- turing industries	Metals	Other minerals and mineral products ²	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing
Class ³	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1983	94.7	96.8	93.7	93.9	96.6	91.4	92.3	100.0	92.5	93.5
1984	94.9	88.8	97.6	93.6	100.4	96.8	96.8	100.8	95.9	98.4
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.3	105.0	101.2	100.3	101.3	101.6	99.9	100.8	100.7	104.5
1987	105.7	103.9	106.5	108.6	106.6	108.8	103.6	103.2	104.1	114.9
1988	109.7	99.3	114.3	122.0	117.4	113.6	112.8	105.6	102.3	126.4
1989	110.2	89.8	119.3 [†]	125.0	119.8	118.9 [†]	120.6 [†]	106.0 [†]	98.9 [†]	132.1
Not seasons	lly adjusted 4									
	DVLQ	DVLR	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO
1984 Q4	97.0	90.3	100.0	90.5	99.5	97.8	99.0	104.8	102.1	101.7
1985 Q1	103.5	102.8	103.8	100.3	97.9	104.4	107.2	101.9	100.5	100.3
Q2	99.1	97.4	99.8	105.7	101.5	103.0	100.0	98.0	96.8	98.3
Q3	94.2	91.6	95.4	94.0	99.7	96.1	93.9	95.1	96.5	97.6
Q4	103.2	108.2	101.0	100.0	101.0	96.5	98.9	105.0	106.1	103.9
1986 Q1	107.0	119.1	101.5	103.0	96.3	101.2	103.2	98.5	101.1	101.5
Q2	99.5	99.1	99.7	101.9	103.1	103.8	97.5	98.3	98.5	102.7
Q3	96.4	95.1	96.9	90.9	101.8	98.4	94.3	97.3	95.9	102.4
Q4	106.4	106.5	106.4	105.3	104.0	102.9	104.5	109.0	107.4	111.6
1987 Q1	109.5	118.0	105.7	109.9	100.0	109.1	104.8	101.3	103.6	110.7
Q2	102.0	96.2	104.5	110.4	108.1	108.6	100.7	100.8	101.2	113.1
Q3	100.0	92.0	103.6	101.1	108.9	106.7	99.5	100.4	101.2	114.0
Q4	111.3	109.4	112.1	112.9	109.5	110.7	109.5	110.3	110.3	121.8
1988 Q1	113.5	112.8	113.9	125.4	115.8	113.8	113.5	103.3	105.5	122.6
Q2	107.0	96.7	111.6	123.7	117.9	114.0	109.3	102.9	98.0	123.0
Q3	103.7	87.4	111.0	113.8	115.9	111.0	107.8	103.5	98.3	126.7
Q4	114.4	100.4	120.6	125.1	119.8	115.5	120.7	112.6	107.5	133.2
1989 Q1	114.2	99.4	120.8 [†]	1011	440.0	400.0	ann of	400.0	100.0	424.0
Q2	107.5	99.4 81.6	119.1	134.4 129.6	119.8 125.2	120.8	123.6 ^T	103.2	100.3 98.6	131.8 132.7
Q3	104.2	80.6	114.7	113.2	119.2	121.4 115.2 [†]	114.8	103.2 [†]	93.8	129.1
Q4	114.9	97.7	122.5	122.7	114.8	118.1	125.1	113.3	102.9	135.0
1990 Q1	115.2	99.91	122.1	127.2 [†]	109.4	124.0	125.7	105.2	100.6	135.1
		99.9	1466.1	121.2	103.4	124.0	123.7	103.2	100.0	133.1
1988 Sep	112.8	90.6	122.7	120	128	121	120	113	110	141
Oct	115.4	95.3	124.4	138	126	118	121	113	116	143
Nov Dec	120.2 107.5	103.7 102.3	127.5 109.9	130 108	125 109	122 107	126 114	119 106	117 89	144
Dec	107.5	102.3	103.3	100	103	107	114	100	08	113
1989 Jan	107.2	97.7	111.5	134	115	113	111	97	93	123
Feb	118.0	102.3	125.0	142	124	126	127	104	108	137
Mar	117.3	98.3	125.8 ^T	127	121	123	132	108	100	135
Apr	111.7 ^T	93.8	119.7	140	129	121	119	102	102	134
May	104.4	79.7	115.4	115	119	120	116	103	95	128
Jun	106.5	71.3	122.1	133	128	124	122	108	99	137
Jul	100.9	78.0	111.2	114	116	114	111	99	86	126 [†]
Aug	98.4	78.6	107.3	99	110	111	107	99 [†]	90	120
Sep	113.1	85.3	125.6	126	131	120	127	112	105	142
Oct	115.8	92.1	126.3	133	121	123 [†]	126	114	111	145
Nov	120.1	100.0	129.0	130	121	124	130	119	112	146
Dec	108.7	101.1	112.2	105	102	108	120	107	86 ^T	114
1990 Jan	107.5	99.1	111.2	113.	102	117	112	99	91	124
Feb	117.0	101.7 [†]	123.9	129 [†]	111	126	126	105	105	139
Mar	121.2	99.0	131.1	139	116	129	138	111	105	142
Apr	109.8	93.8	116.9	121	111 ^T	121	118	103	93	131

¹ The figures contain, where appropriate, an adjustment for stock changes. 2 Mainly building materials.

³ Industries are grouped according to the Standard Industrial Classification 1980. 4 Includes adjustments to standardise the length of months.

7.2 Employment and output per head¹

1985 = 100

						м	anufacturing inc	dustries			
	Whole economy ²	Total production industries	Total manufac- turing industries	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufac-	Construction
Class		DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5
Employed is	abour force 3										
	DMBC	DMBK	DMBD	DMBL,	DMBM	DMBN	DMBO	DMBP.	DMBQ	DMBR,	DMBS
1983	97.2	102.8	102.1	115.0 [†]	99.0	102.2	103.6	103.9 ^T	98.3	97.2 [†]	98.1
1984	98.9	100.8	100.5	105.9	101.7	101.3	100.7	101.2	98.6 ^T	98.5	100.6
1985 1986	100.0	100.0	100.0 97.9	100.0 89.1	100.0 94.0	100.0	100.0 97.5	100.0	100.0	100.0	100.0
1986	101.9	97.3 96.0	97.9	82.3	90.2	97.1 94.7 [†]	96.2	97.5 96.6	100.1 99.3	100.7 103.3	99.4 104.2
1988	105.3	97.1	98.7	78.8	90.4	95.1	97.8	97.5	100.5	107.1	110.3
1989	108.2	97.5	99.3	74.0	89.0	95.6	98.8	97.9	98.3	110.7	118.4
Seasonally	adjusted										
1986 Q2	100.0	97.6	98.2	89.9	94.7	97.3	97.7	97.5	100.9 [†]	99.9	98.9
Q3	100.1	96.8	97.3	87.9	92.6	96.6	96.9	96.9 [†]	99.5	100.6	99.4
Q4	100.4	96.2	97.0	86.1 [†]	92.0	95.9	96.4	96.9	99.2	101.6	100.4
1987 Q1	100.7	95.7	96.5	83.7	91.1	95.1	95.8	96.2	98.6	101.9	101.8
Q2	101.4	95.8	96.8	82.1	90.0	94.6	95.9	96.5	99.1	102.7	103.3
Q3	102.3	96.1	97.2	81.9	89.6	94.5	96.4	96.6	99.5	103.6 [†]	105.0
Q4	103.2	96.4	97.6	81.5	89.9	94.7	96.9 [†]	97.2	100.0	104.8	106.5
1988 Q1	104.1	96.8	98.2	80.1	90.1	94.8	97.4	97.2	100.6	105.4	108.0
Q2	104.8	97.0	98.4	78.5	90.5 [†]	94.8	97.5	96.9	100.9	106.3	109.2
Q3 Q4	105.7 106.4	97.2 97.6	98.9 99.2	78.4 78.1	90.4 90.8	95.1 ⁷ 95.6	98.0 98.5	97.5 98.4	100.4 100.2	107.6 109.1	110.7 113.1
1989 Q1 Q2	107.2	97.7	99.5	76.5 74.7	90.5	95.5	98.8	96.2	99.4	109.8	115.6 118.4
Q3	107.9 108.5	97.4 97.4	99.2 99.3	73.3	89.7 88.2	95.4 95.5	96.6 98.8	97.6 97.7	98.5 97.9	110.1 111.0	119.4
Q4	109.2	97.3	99.3	71.6	87.5	95.9	99.1	96.2	97.5	111.9	120.1
1990 Q1	erson employ	97.1	99.2	69.1	86.2	95.1	98.8	98.2	96.8	111.7	120.9
output per l	DMBE	CAIW	DMBF	DMBT.	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1983	96.7	92.1	91.8	81.7 [†]	97.5	89.4	89.1	96.2	94.1	96.2	96.1
1984	97.6	94.1	97.1	88.3	98.7 [†]	95.6	96.1 [†]	99.7	97.2	99.9	98.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986 1987	103.0 ^T 106.0	105.2 110.1	103.4 ^T 109.8	112.5 131.8	107.8 118.2	104.7 114.8	102.5 107.6	103.4 ^T 106.8	100.6 104.8	103.8 111.3	105.2 106.2
1988	107.4	112.9	115.8	154.8	129.7		115.3	108.3	101.8	118.0	107.8
1988	107.4	113.1	120.1	168.6	134.5	119.4 124.4	122.1	108.3	100.6	119.3	107.8
Seasonally a		110.1	120.1	100.0	104.0	124.4	162.1	100.5	100.0	110.0	104.5
1986 Q2	102.6 [†]	104.6	102.5	111.0	106.7	103.6	101.9	102.6 [†]	100.9	103.3	105.8
Q3	103.6	106.4	104.1	112.7	110.5	105.6	102.9	104.3	100.5	104.5	106.5
Q4	104.3	107.2	107.1	122.1	113.2	108.4	106.1	106.3	102.4	106.9	107.5 [†]
1987 Q1	104.8	108.5 [†]	106.8	123.1	110.8 [†]	111.3	104.7	106.2	103.5 [†]	107.8	107.4
Q2	105.6	109.4	109.2	131.6	117.7	112.9 [†]	107.2	106.6	105.2	111.1	104.1
Q3	106.6	111.0	111.3	134.8	122.2	117.1	109.4	107.3	106.0	112.5	105.7
Q4	106.8	111.4	111.7	137.7	122.2	117.9	109.2	107.2	104.5	113.6	107.7
1988 Q1	107.3	111.9	113.5	147.8	130.3	116.7	112.1	107.5	103.5	115.8	110.9
Q2	107.2	113.1	114.5	154.0	127.0	118.1	114.1	108.6	99.7	116.6	107.9
Q3	107.5	113.6	117.1	158.1	128.7	121.0	116.7	109.7	101.9	120.0	106.0
Q4	107.5	112.9	118.1	159.2	132.8	121.8	118.3	107.4	102.0	119.5	106.4
1989 Q1	107.7	112.6	119.8	171.4	134.8	124.0	121.4	106.8	101.3	120.3	108.3
Q2	106.9	112.4	120.4 ^T	165.0	135.6	124.4	122.4	108.9	100.9	120.6	105.0
Q3 Q4	107.0 106.9	113.6 113.7	120.2 119.8	167.5 170.5	135.8 131.9	125.3 123.9	122.9 121.7	108.8 108.5	99.8 100.5	118.4 [†] 118.1	102.0 102.7
	100.0										
1990 Q1	**	113.8	120.8	173.3	129.0	126.7	123.4	109.0	102.3	120.2	104.4

¹ Output per head is the ratio of the output index numbers published in Table
7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.

2 Based on the output measure of Gross Domestic Product.

3 Comprises employees in employment, self-employed and HM Forces.

Sources: Central Statistic Department of Em

Sources: Central Statistical Office; Department of Employment

7.3 Wages and salaries per unit of output and output per person per hour in manufacturing industry

1985=100

1982 1983 1984 1985 1986 1986 1986 1986 1986 1986 1986 1986	DMBG 91.3, 91.7 [†] 94.4 100.0 104.2 96.8 96.9 [†] 96.3 101.0	DMBH 86.2 92.9 97.5 100.0 103.7 98.3	employed ² DMBF 84.7 91.8 97.1 100.0 103.4 97.9	1987 1988 1989	DMBG 106.0 108.9 114.3	DMBH 109.5 115.0 120.0	DMBf 109.6 115.6 120.1
1983 1984 1985 1986 1984 Q4 1985 Q1 Q2 Q3 Q4	91.3 91.7 94.4 100.0 104.2 96.8 96.9 98.3 101.0	86.2 92.9 97.5 100.0 103.7 98.3	84.7 91.8 97.1 100.0 103.4 97.9	1988 1989	108.9 114.3	115.0	115.8
1983 1984 1985 1986 1984 Q4 1985 Q1 Q2 Q3 Q4	91.7 ^T 94.4 100.0 104.2 96.8 96.9 [†] 98.3 101.0	92.9 97.5 100.0 103.7 98.3	91.8 97.1 100.0 103.4 [†] 97.9	1988 1989	108.9 114.3	115.0	115.8
1984 1985 1986 1986 1984 1985 1985 1986 1986 1986 1986 1986 1986 1986	94.4 100.0 104.2 96.8 96.9 [†] 98.3 101.0	97.5 100.0 103.7 98.3	97.1 100.0 103.4 97.9	1988 1989	108.9 114.3	115.0	
1985 1986 1984 Q4 1985 Q1 Q2 Q3 Q4 1986 Q1 Q2 Q3	100.0 104.2 96.8 96.9 [†] 96.3 101.0	100.0 103.7 98.3 100.2	100.0 103.4 97.9	1989	114.3		
1986 1984 Q4 1985 Q1 Q2 Q3 Q4 1986 Q1 Q2 Q3	104.2 96.8 96.9 [†] 96.3 101.0	103.7 [†] 98.3 100.2 [†]	103.4 [†] 97.9			120.0	1201
1984 Q4 1985 Q1 Q2 Q3 Q4 1986 Q1 Q2 Q3	96.8 96.9 [†] 96.3 101.0	98.3 100.2 [†]	97.9	03			
1985 Q1 Q2 Q3 Q4 1986 Q1 Q2 Q3	96.9 [†] 96.3 101.0	100.2			105.4	111.0	111.
Q2 Q3 Q4 1986 Q1 Q2 Q3	96.3 101.0			0.4		111.1	111.
Q2 Q3 Q4 1986 Q1 Q2 Q3	96.3 101.0			Q4	107.6	111.1	111.
Q3 Q4 1986 Q1 Q2 Q3	101.0		100.2 [†]				
Q3 Q4 1986 Q1 Q2 Q3		101.0	101.0	1988 Q1	107.6	112.8	113.
Q4 1986 Q1 Q2 Q3		99.8	99.9	Q2	109.3	113.8	114.
1986 Q1 Q2 Q3		98.9	99.0	Q3	108.3	116.4	117.
Q2 Q3	10010	-		Q3 Q4	110.3	117.2	118.
Q2 Q3	104.9	99.9	99.8	-			
Q3	104.2	102.8	102.5	1989 Q1	111.0	119.5	119.
Q4	104.0	104.3	104.1	Q2	113.2	120.3	120.
C/4	103.6	107.5	107.1	02	115.1	120.1	120.
	103.6	107.5	107.1	Q3 Q4	117.8	120.1	119.
				CH	117.0	120.1	113.
1987 Q1	105.7	107.0	106.8				100
Q2	105.2	108.8	109.2	1990 Q1	120.0	121.2	120.
987 Jul	105.6	110.2	110.6				
Aug	103.9	112.3	112.5	1989 Jan	110.1	119.5	120.
Sep	106.6	110.5	110.8	Feb	111.3,	119.7	120.
Oct	106.6	111.3	111.9	Mar	111.6 ^T	119.3 ^T	119.
Nov	107.4	110.9	111.5	Apr	112.7	120.8	121.
Dec	108.8	111.0	111.6	Apr May	113.0	120.3	120.
Dec	100.0	111.0	111.0	Jun	113.9	119.6	119.
988 Jan	105.6	114.1	115.0	Juli	110.5	110.0	1100
Feb	109.0	111.0	111.5	Jul	114.5	120.3	120.4
					114.6	120.0	120.
Mar	108.3	113.3	114.0	Aug			120.
Apr	110.4	112.7	113.3	Sep	116.2	120.0	
May	108.7	114.3	115.1	Oct	117.1	119.8	119.
Jun	108.9	114.4	115.0	Nov	118.3	119.3	119.
				Dec	118.0	121.2	120.
Jul	107.9	116.0	116.9				
Aug	108.6	115.9	116.6	1990 Jan	118.7	120.6	120.
Sep	108.4	117.2	117.8	Feb	120.8	120.2	119.
Oct	109.2	117.1	118.1	Mar	120.4	122.8	122.
Nov		116.9	117.8	Apr	121.3	122.6	122.
Dec	110.4						

¹ Series based on output and employment series in Tables 7.1 and 7.2 and 2 Quarterly series also in Table 7.2. earnings from Table 18.10.

Sources: Department of Employment; Central Statistical Office

7.4 Total home costs and labour costs per unit of output1

1985=100

							1963=10
		Whole economy				Whole economy	
	Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
1983 1984	DJCM 90.0 94.9	DJDO 90.4 94.8	DJDP 92.4 95.9	1987	DJCM 107.8	DJDO 109.9 [†]	DJDP 108.9
1984 1985 1986	100.0 102.6	100.0 105.5	100.0 104.9	1988 1989	114.8, 123.3 [†]	117.4 128.5	116.1 126.4
1984 Q1 Q2 Q3 Q4	92.9 94.4 95.2 97.2	91.1 94.1 96.0 98.1	92.6 95.3 97.1 98.5	Q2 Q3 Q4	106.8 108.3 110.4	109.2 110.2 112.5	108.2 109.2 111.5
1985 Q1 Q2 Q3 Q4	98.8 99.5 100.3 101.4	97.9 98.5 101.3 102.3	98.2 [†] 98.5 101.1 102.1	1988 Q1 Q2 Q3 Q4	111.6 113.1 115.8 118.8	114.2 116.2 118.2 121.0	113.0 114.9 116.8 119.5
1986 Q1 Q2 Q3 Q4	102.1 101.9 102.7 103.8	103.9 105.2 105.9 106.9	103.6 104.7 105.3 106.2	1989 Q1 Q2 Q3 Q4	120.5 122.9 123.7 126.3	123.1 127.2 130.3 133.3	121.5 125.1 128.2 131.0
1967 Q1	105.7 [†]	107.6	106.9	1990 Q1	128.1	**	**

¹ The method for calculating whole economy unit wage cost can be found in the Employment Gazette, May 1986.

8 Energy

Inland energy consumption: primary fuel input basis

			Not se	asonally ad	ijusted				:	Seasonally	adjusted (a	annual rates	B)	
				Prin	nary electr	icity					Pr	imary elect	ricity	
	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear	Hydro	Net imports	Total	Coal ^{1,4}	Petro- leum ^{2,4}	Natural gas ^{3,4}	Nuclear	Hydro ⁵	Net imports ⁶	Total
1985 1986 1987 1988 1989 ⁷	FHAM 105.3 113.5 116.2 112.0 107.5	FHAN 115.0 112.6 109.3 116.1 118.4	FHAO 82.3 83.6 85.9 81.5 80.3	FHAP 22.2 21.3 19.9 22.9 26.1	FHAQ 2.1 2.4 2.1 2.4 2.3	1.7 4.8 5.2 5.2	FHAL 326.9 335.2 338.1 340.1 339.8	FDAI 103.6 110.6 114.3 112.0 109.1	FDAJ 113.2 110.6 108.0 116.2 119.5	FDAK 81.2 81.6 84.4 84.5 85.6	FDAL 22.1 21.3 19.8 22.9 26.1	FDAM 2.1 2.4 2.1 2.4 2.3	1.7 4.8 5.2 5.2	FDAH 322.3 328.3 333.3 343.3 347.7
1989 Feb Mar* Apr May Jun*	9.5 11.3 8.7 7.6 9.1	9.3 11.6 9.2 8.6 10.9	8.8 10.0 [†] 7.9 4.4 4.5	2.28 [†] 2.60 2.10 2.10 2.50	0.34 [†] 0.40 0.20 0.10 0.10	0.4 0.5 0.5 0.5 0.6	30.6 36.3 28.6 23.3 27.7	108.4 106.7 112.3 103.9 110.1	118.8 115.9 [†] 116.8 122.0 116.9	84.2 82.2 89.3 82.6 83.9	28.0 23.5, 26.9 30.6 27.2	2.4 2.5 2.6 2.6 2.5	5.4 4.9 6.8 6.4 6.3	347.0 335.6 354.7 348.0 346.8
Jul Aug Sep* Oct Nov Dec*	7.2 6.8 9.0 8.0 9.1 12.1	8.3 8.7 11.7 9.1 9.8 12.5	3.0 3.1 4.6 5.5 8.0 11.8	1.70 1.70 2.40 1.90 1.90 2.50	0.10 0.10 0.20 0.20 0.20 0.20	0.5 0.5 0.4 0.3 0.1	20.8 20.9 28.3 25.1 29.4 39.1	109.0 112.9 106.6 109.3 109.7 111.5	120.5 123.8 120.5 120.5 125.2 118.7	83.3 83.8 82.8 86.8 88.5 89.1	22.7 22.4 28.3 25.3 27.8 24.8	2.5 2.5 2.5 2.5 2.5 2.5 2.3	6.1 6.0 5.3 5.1 4.4 0.8	344.2 351.4 345.9 349.5 358.2 347.2
1990 Jan Feb Mar* Apr ⁷	9.5 9.8 11.8 8.1	9.2 9.8 12.3 9.5	9.3 9.2 10.0 7.2	2.20 2.11 2.33 1.85	0.20 0.30 0.42 0.22	0.5	30.5 31.2, 36.9 [†] 27.2	114.0 111.6 [†] 116.3 104.7	123.4 128.4 124.9 123.8	91.4 89.8 88.0 86.6	24.0 25.8 21.2 24.3	2.3 2.4 2.5 2.6	6.0	355.1 358.0 353.0 347.9

 Consumption by fuel producers plus disposals (including imports) to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.5.

 Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations

 Source: Department. and gasworks.

3 Including non-energy use and excluding gas flared or re-injected.

Source: Department of Energy

8.2 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

	BHBB BHBC BHBD BHBE BHBF 62.0 67.7 48.4 13.0 1.3 66.8 66.2 49.2 12.6 1.4 68.3 64.3 50.5 11.7 1.2 65.6 68.3 47.9 13.5 1.4 63.2 69.6 47.2 15.4 1.4 5.6 5.5 5.5 5.2 1.3 0.2 69.6 6.8 5.9 1.5 0.2 6.1 5.4 5.5 0.2 6.6 1.3 0.1 5.3 6.4 2.7 1.4 0.1 4.5 5.0 2.6 1.3 0.1 5.3 6.4 2.7 1.4 0.1 5.3 5.8 6.9 2.7 1.4 0.1 5.3 5.8 4.7 1.1 0.1 5.3 5.8 4.7 1.1 0.1 5.3 5.8 4.7 1.1 0.1 5.3 5.8 4.7 1.1 0.1 5.3 5.8 4.7 1.1 0.1 5.3 5.8 5.4 5.5 1.3 0.1 5.8 5.4 5.5 1.3 0.1 5.8 5.8 5.4 5.5 1.3 0.1 5.8 5.8 5.4 5.5 1.3 0.1 5.8 5.8 5.4 5.5 5.4 1.2 0.2					Seasonally adjusted (annual rates)								
				Prin	nary elect	ricity					P	rimary elect	tricity	
	Coal ¹		Natural gas ³	Nuclear	Hydro	Net imports	Total	Coal ^{1,4}	Petro- leum ^{2,4}	Natural gas ^{3,4}	Nuclear	Hydro ⁵	Net imports ⁶	Total
1985	62.0	67.7	48.4	13.0	1.3	ВНВМ	BHBA 192.3	BHBH 60.9	BHBI 66.6	BHBJ 47.8	BHBK 13.0	BHBL 1.2	BHBN	BHBG 189.6
1986 1987 1988 1989 ⁷	68.3 65.6	64.3	50.5 47.9	11.7	1.2	1.0 2.8 3.1	197.2 198.9 200.1	65.1 67.2 65.6	65.1 63.5 68.3	48.0 49.5 49.2	12.6 11.7 13.4	1.4 1.2 1.4	1.0 2.8 3.1	193.1 196.1 201.0
1989 ⁷	63.2	69.6	47.2	15.4	1.4	3.0	199.9	64.2	70.3	50.4	15.4	1.4	3.0	204.5
1989 Feb Mar*	6.6	6.8	5.9	1.3 1.5	0.2	0.2	18.0 21.3	63.8 62.8	69.9 68.2 [†]	49.5 48.4	16.4 13.8	1.4 1.5 1.5	3.2 2.9 4.0	204.1 197.4 208.6
Apr May Jun	4.5	5.0	2.6	1.3	0.1	0.3 0.3 0.4	16.8 13.7 16.3	66.1 61.1 64.7	68.7 71.7 68.7	52.5 ^T 48.6 49.3	15.8 18.0 16.0	1.5 1.5	3.8 3.7	204.7 204.0
Jul	4.0		1.8		0.1	0.3 0.3	12.2 12.3	64.1 66.4	70.9 72.8	49.0 49.3	13.4 13.2	1.5 1.5	3.6 3.5	202.4 206.7
Aug Sep* Oct	5.3 4.7	6.9 5.4	2.7 3.3	1.4	0.1	0.3 0.2 0.2	16.7 14.8	62.7 64.3	70.9 70.9	48.7 51.0	16.7 14.9	1.5 1.5	3.1 3.0 2.6	203.5 205.6 210.7
Nov Dec*	7.1		7.0	1.5		0.2	17.3 23.0	64.5 65.6	73.7 69.8	52.1 52.4	16.4 14.6	1.5 1.4	0.5	204.3
1990 Jan Feb Mar* Apr ⁷	5.6 5.8 [†] 7.0 4.7	5.4 5.8 7.2 5.6	5.5 5.4 5.9 4.2	1.3 1.2 1.4 1.1	0.1 0.2 0.2 0.1	0.3	17.9 18.4 21.7 16.0	67.0 65.7 [†] 68.4 61.6	72.6 75.5 73.5 72.8	53.8 52.8 51.8 50.9	14.1 15.2 12.5 14.3	1.3 1.4 1.5	3.5	208.9 210.6 207.6 204.6

1 Consumption by fuel producers plus disposals (including imports) to final 4 Also temperature corrected.

users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.5.

I Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gasworks.

3 Including non-energy use and excluding gas flared or re-injected.

5 From August 1985, the figures show the estimated annual outturn.

6 Not seasonally adjusted.7 Provisional.

8.3 Supply and use of fuels

0.0										N	tilion thern
		1987	1988	1988 Q1	1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2	1989 Q3	1989 Q4
Primary fuels and equivalent Production of primary fuels											
Coal	BHCA	25 085	25 177	6 054	6 299	5 808	6 956	6 500	6 239	5 292	6 260
Petroleum ¹	BHCB	53 621	49 774	13 782	12 799	11 640	11 553	10 005	8 624	10 340	10 933
Natural gas ²	BHCC	17 338	16 692	5 996	3 040	2 536	5 120	5 660	3 210	2 130	5 284
Primary electricity	BHCD	5 046	5 813	1 436	1 282	1 476	1 619	1 912	1 624	1 424	1 577
Total	BHCE	101 091	97 396	27 268	23 420	21 460	25 248	24 077	19 697	19 186	24 054
					7						
Arrivals		04 550	00.040	£ 000	£ 000	5 673	6 562	6 261	6 269	6 142	6 847
Petroleum ³	BHCF	21 558	22 816	5 288	5 293		2 221	2 428	2 299	1 723	2 292
Other	BHCG	8 414	8 823	2 508	2 159	1 935					8 434
Shipments	ВНСН	43 264	39 246	11 351	9 755	9 047	9 093	7 415	6 661	7 758	8 434
Bunkers								010		074	007
Stock change ⁴	BHCI	697	767	135	189	239	203	218	248	274	227
Solid fuels	BHCJ	1 348	-614	727	-676	-664	-222	-200	-897	-152	544
Crude petroleum	BHCK	-82	542	273	-139	-64	472	-298	147	-322	55
Petroleum products	BHCL	216	-52	225	-162	2	-117	124	9	-87	-18
Natural gas	BHCM	-263	-253	18	-40	-192	-38	7	50	-134	21
Non-energy use	BHCN	4 085	4 355	1 054	1 147	1 094	1 059	1 052	1 030	1 046	1 095
Statistical difference ⁵	ВНСО	-119	387	690	316	21	-641	238	250	192	-780
Total primary energy input ⁶	ВНСР	84 037	84 677	24 457	19 080	17 791	23 350	23 952	19 855	17 472	23 258
Conversion losses, etc ⁷	висо	25 360	25 206	6 869	5 723	5 612	7 007	6 991	5 590	5 582	6 929
Final consumption by fuet ⁸											
Coal	BHCR	4 451	4 280	1 159	1 018	967	1 135	1 008	1 114	812	991
Other solid fuel ⁹	BHCS	2 557	2 606	673	642	631	660	644	616	595	571
Other coal-derived fuels 10	BHCT	326	306	78	78	75	75	76	75	73	74
Gas ¹¹	BHCU	19 383	18 665	6 947	3 662	2 525	5 529	6 359	3 852	2 358	5 810
Electricity	BHCV	8 520	8 724	2 467	1 995	1 898	2 364	2 476	2 089	1 935	2 442
Petroleum	BHCW	23 440	24 890	6 266	5 962	6 083	6 580	6 398	6 219	6 115	6 441
Total all fuels	внсх	58 677	59 471	17 588	13 357	12 179	16 343	16 961	13 965	11 890	16 329

Crude petroleum and natural gas liquids.
 Excluding gas flared or re-injected.
 Crude petroleum, process oils and petroleum products.
 Stock rises are indicated with a (-).
 Supply greater than recorded demand (-).
 Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2.

8.3 Supply and use of fuels

Final consumption by user ¹ Iron and steel industry Coal Other solid fuel ² Other coal derived fuels ³ Gas ⁴ Electricity Petroloum	BHTA BHTB BHTC BHTD BHTE BHTF	1987 3 1 776 290 468 265 250	1988 5 1 900 273 449	1988 Q1 2 484 69	1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2	1989 Q3	1989 Q4
Iron and steel industry Coal Other solid fuel ² Other coal derived fuels ³ Gas ⁴ Electricity	BHTB BHTC BHTD BHTE	1 776 290 468 265	1 900 273 449	484		1					
Coal Other solid fuel ² Other coal derived fuels ³ Gas ⁴ Electricity	BHTB BHTC BHTD BHTE	1 776 290 468 265	1 900 273 449	484		1					
Other solid fuel ² Other coal derived fuels ³ Gas ⁴ Electricity	BHTB BHTC BHTD BHTE	1 776 290 468 265	1 900 273 449	484		1					
Other coal derived fuels ³ Gas ⁴ Electricity	BHTC BHTD BHTE	290 468 265	273 449		482		1	1	1	1	1
Gas ⁴ Electricity	BHTD	468 265	449	69		453	481	493	448	443	431
Electricity	BHTE	265			68	68	68	68	67	67	67
				138	109	89	113	124	120	98	1306
Petroleum	BHTF	250	278	72	70	65	71	73	72	67	69
			330	85	82	72	93	88	98	78	78
Total	BHTG	3 052	3 235	850	812	748	827	847	806	754	777
Other industries											
		0.040	0.000	F40	F40	450	504	504	F00	***	204
Coal	BHTH	2 016	2 063	542	510	450	561	501	529	444	501
Other solid fuel ²	BHTI	92	106	31	18	25	32	20	21	23	20
Other coal derived fuels ³ Gas ⁴	BHTJ	36	33	9	10	7	7	8	8	6	7
	BHTK	5 424	49 864	1 545	1 153	959	1 305	1 398	1 224	990	1 380
Electricity	BHTL	2 597	2 729	713	669	642	705	691	671	648	698
Petroleum	BHTM	3 392	3 712	1 053	829	755	1 075	1 067	770	649	885
Total	BHTN	13 557	13 607	3 893	3 189	2 838	3 685	3 685	3 243	2 760	3 491
Fransport sector											
Coal	DUMO	1						1	1		
Electricity	ВНТО	105	112	30	27	26	20	29	26	25	28
Petroleum	BHTQ	16 835	17 890	4 203	4 443	4 690	4 553	4 383	4 744	4 891	4 709
Total	BHTR	16 940	18 002	4 233	4 470	4 716	4 582	4 413	4 771	4 916	4 737
Domestic sector	Dita.		10 002						****		
Coal	DIIMO	2 060	1 882	506	432	462	483	419	519	323	404
Other solid fuel ²	BHTS										94
Gas ⁴	BHTT	529	479	121	112	126	120	103	120	102	3 3506
	BHTU	10 500	10 255	4 096	1 810	1 128	3 220	3 766	1 881	962	
Electricity Petroleum	BHTW	3 182 982	3 152 969	975 299	672 187	608 187	897 297	959 287	691 199	588 170	918 294
Total	витх	17 253	16 737	5 997	3 213	2 511	5 017	5 534	3 410	2 145	5 060
						-					
Other final users ⁵											+
Coal	BHTY	371	330	109	75	54	90	86	63	44	84
Other solid fuel ²	BHTZ	160	122	37	30	27	27	28	26	27	26
Gas ⁴	BHNA	2 991	2 997	1 166	590	349	891	1 072	660	308	9506
Electricity	BHNB	2 371	2 453	677	557	557	662	723	629	608	729
Petroleum	BHNC	1 980	1 988	626	421	379	562	575	407	327	475
Total	BHND	7 873	7 890	2 615	1 673	1 366	2 232	2 484	1 731	1 314	2 264
Total final users	BHNE	58 677	59 471	17 588	13 357	12 179	16 343	16 961	13 965	11 890	16 329

¹ Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.
2 Coke and other manufactured solid fuels.
3 Coke oven gas and creosote/pitch mixtures.

4 Natural gas, supplied direct, and town gas.
5 Mainly public administration, commerce and agriculture.
6 Estimate.

8.4 Coal supply and colliery manpower and productivity at BCC mines

			Thousand	d tonnes				BCC n	nines	
			Coal s	upply			*		Tonnes	
		Production					***	Average or	itput ³ per mar	nshift worked
							Wage earners on colliery		Unde	erground
	Deep-mined	Opencast	Total ¹	Net imports	Import ²	Export ²	books (thousands)	Overall	Total	Production ⁴
1983 1984 1985 1986 1987	BHDC 101 742 35 243 75 289 90 366 85 957	BHDD 14 706 14 306 15 569 13 940 15 786	BHDB 119 254 51 182 94 112 107 783 104 533	BHDE -2 105 6 601 10 300 7 877 7 428	BHDF 4 456 8 894 12 732 10 554 9 781	BHDG 6 561 2 293 2 432 2 677 2 353	BHGA 197 174 148 119 108	BHGH 2.51 2.24 2.49 3.15 3.59	BHGI 3.14 2.77 3.12 3.92 4.42	BHGJ 10.58 10.31 11.36 13.82 15.81
1988 1989 ⁵	83 761 79 628	17 900 18 657	104 066 101 135	9 864 10 088	11 685 12 137	1 822 2 049	86 66	3.97 4.33	4.85 5.21	18.25 20.41
1989 Apr May Jun	6 625 [†] 6 652 7 200	1 274 [†] 1 564 1 869	8 098 [†] 8 368 9 238	986 886 880	1 100 1 034 999	114 148 119	79 78 74	4.4 4.5 4.4	5.3 5.5 5.3	21.0 21.3 20.8
Jul Aug Sep Oct Nov Dec*	5 694 4 095 6 692 5 779 6 367 7 868	1 480 1 195 1 823 1 663 1 556 1 887	7 400 5 366 8 919 7 792 8 256 10 155	473 600 664 751 1 457 689	653 771 902 1 005 1 637 949	180 171 239 225 180 261	73 71 66 66 66 66	4.2 3.7 4.3 4.3 4.5 4.5	5.1 4.5 5.2 5.1 5.4 5.4	19.8 18.4 20.3 19.8 20.8 21.2
1990 Jan Feb Mar Apr ⁵	3 988 6 052 7 773 5 470	760 1 345 1 861 1 147	5 073 7 857 9 926 7 006	955 683 722 917	1 194 893 1 134 1 117	239 210 412 200	66 66 65 65	3.9 4.3 4.5 4.4	4.7 5.1 5.4 5.3	19.5 20.4 21.7 21.2

1 Including an estimate for slurry, etc, recovered and disposed of otherwise 3 Saleable deep-mined revenue coal. than by the British Coal Corporation (BCC). 4 Output from production faces divided 2 As recorded in the Overseas Trade Statistics. 5 Provisional.

4 Output from production faces divided by production manshifts.

Source: Department of Energy

Inland use and stocks of coal1 Stocks: end of period

Thousand tonnes

					Inland use					
		Fuel produc	ers (consumption	1)		Final u	users ⁶			
			Secondary			Don	nestic			
	Primary: collieries	Power stations ²	Coke ovens	Other conversion industries ³	Industry ⁴	House coal ^{4,5}	Other ⁷	Miscell- aneous ⁸	Total inland consumption	Stocks ⁹
1983 1984 1985 1986 1987	BHEB 486 209 332 306 235	BHEC 81 565 53 411 73 940 82 647 86 174	BHED 10 448 8 246 11 122 11 122 10 859	BHEE 2 114 1 300 2 176 1 959 2 052	BHEF 7 193 6 003 7 474 8 170 7 956	BHEG 6 212 4 844 6 533 6 989 5 690	BHEH 1 660 1 562 2 102 1 537 1 477	8HEI 1 797 1 733 1 707 1 500 1 425	BHEA 111 475 77 309 105 386 114 229 115 868	BHEJ 57 960 36 548 34 979 36 481 33 157
1988 1989 ¹⁰	196 146	82 465 80 560	10 902 10 792	2 006 1 717	8 066 ₁ 7 497 [†]	5 112 4 344	1 469 1 368 [†]	1 265 1 066 [†]	111 481 107 490†	35 999 39 083
1989 Apr May Jun	14 12 10	6 539 5 278 6 398	830 [†] 830 1 039	103 137 185	642 613 754	380 477 488	112 188 136	92 84 69	8 712 7 618 9 078	37 810 39 635 40 728
Jul Aug Sep* Oct Nov Dec*	7 6 8 8 12 20	5 143 5 143 6 744 6 110 6 950 9 388	840 811 1 036 836 836 1 018	160 94 133 98 156 175	613 416 657 518 590 794	325 212 271 315 318 457	100 102 96 70 131 99	57 42 71 74 97 153	7 244 6 825 9 015 8 029 9 090 12 104	41 371 40 911 41 422 41 893 41 909 39 083
1990 Jan Feb Mar* Apr ¹⁰	10 14 17 11	7 658 7 709 [†] 9 118 6 051	826 831 1 044 834	112, 150 [†] 186 88	444 586 866 623	292 293 321 280 [†]	110 74 118 68 [†]	89 133 160 115 [†]	9 539 9 788 [†] 11 830 8 070	36 791 35 327 [†] 33 999 33 467

Great Britain only.
 Public supply and railway and transport power stations.
 Gas works, low temperature carbonisation and patent fuel plants.

4 For 1984 onwards, includes estimated proportion of total imports. 5 Including miners' coal.

6 Disposals by collieries and opencast sites.
7 Anthracite, dry steam coal and imported naturally smokeless fuels.
8 Includes public administration and commerce.
9 Excluding distributed stocks held in merchants' yards, etc, mainly for the domestic market and stocks held by the industrial sector.

8.6 Sources of supply and gas sent out by the gas supply system

Million therms

		Natural gas supply		
	Sou	rce		
	Indigenous	Imported	Total into system ¹	Gas sent out
	вннв	ВННС	ВННА	BHHD
1984	12 893	4 992	17 884	17 788
1985	14 314	5 003	19 317	19 047
1986	15 064	4 683	19 747	19 246
1987	15 783	4 416	20 198	19814
1988	15 186	3 897	19 083	18 655
1989 ²	14 976	3 852	18 828	18 590
1989 Feb	1 705	373	2 078	2 063
Mar*	1 899	461	2 360	2 344
Apr	1 441	380	1 821	1 852
May	715	288	1 003	991
Apr May Jun*	768	276	1 044	1 041
Jul	497	211	708	646
Aug Sep*	542	193	735	663
Sep*	818	271	1 089	1 039
Oct	974	308	1 282	1 258
Nov	1 545	309	1 854	1 844
Dec*	2 392	418	2 810	2 817
1990 Jan	1 870	334	2 204	2 202
Feb	1 803	340	2 143	2 160
Mar*	1 977	407	2 384	2 369
Apr ²	1 525 [†]	148 [†]	1 672 [†]	1 672

1 Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of Substitute Natural Gas and Town Gas in gas sent out. They include gas put to storage, but to avoid double counting, exclude gas withdrawn from storage to the system. The figures also

differ from total consumption (expressed in coal or oil equivalent in Tables 8.1 and 8.2) because of producers own use and losses and small quantities not entering the gas supply system.

2 Provisional.

Source: Department of Energy

8.7 Fuel used by and electricity production and availability from the public supply system

		Mailion ton	nes of coal or	coal equivalen	t			Ter	rawatt hours		
			Fuel used	1		Elec	ctricity gener	ated			
			Modern	11-1-		By stea	m plant			Floresisies	Flootisis
	Coal ¹	Oil ^{1,2}	Nuclear electricity	Hydro- electricity	Total ³	Nuclear	Other	Total ⁴	Own use ⁵	Electricity supplied	Electricity available ⁶
	BHJB	BHJC	BHJD	BHJE	BHJA	BHJG	Внун	BHJF	BHJJ	BHJK	BHJL
1984	53.41	36.23	17.72	1.75	109.52	49.50	209.12	265.99	19.62	246.37	250.76
1985	73.95	18.06	20.28	1.79	114.58	49.69 [†]	216.26	279.97	21.73	258.24	263.23
1986	82.65	10.34 [†]	19.38	2.04	114.42	47.49	221.39	282.27	21.09	261.18	270.89
987	86.18 [†]	8.17	17.94	1.72	114.01	44.79	226.38	282.70	20.81	261.89 [†]	279.10
988	82.47	9.16	21.12	2.06	114.80	51.70	222.88	288.54 [†]	21.58	266.97	285.19
9697	80.52	9.50	24.21	2.00	116.24	59.31	219.71	292.70	21.13	271.57	288.22
989 Feb	7.25	0.61	2.11	0.31	10.28	5.82	19.19	25.85	1.83	24.02	25.31
Mar*	8.60	0.69	2.38	0.35	12.01	6.59	22.54	30.09	2.20	27.89	29.93
Apr	6.54	0.69	1.91	0.19	9.33	5.26	18.20	24.03	1.74	22.29	23.93
May	5.28	0.44	1.97	0.09	7.77	5.39	13.96	19.70	1.50	18.21	19.79
Jun*	6.40	0.65	2.29	0.06	9.39	6.31	17.12	23.78	1.85	21.93	23.79
Jul	5.14	0.69	1.59	0.04	7.45	4.42	13.89	18.54	1.43	17.11	18.53
Aug	5.14	0.60	1.60	80.0	7.42	4.42	13.87	18.54	1.34	17.19	18.51
Sep*	6.47	0.86	2.28	0.15	10.03	6.26	18.53	25.26	1.81	23.45	24.96
Oct	6.11	0.98	1.70	0.16	8.96	4.69	17.08	22.23	1.56	20.67	22.06
Nov	6.95	1.08	1.77	0.21	10.01	4.88	19.70	25.14	1.69	23.45	24.65
Dec*	9.35	1.59	2.34	0.11	13.39	6.44	26.89	33.82	2.31	31.50	32.14
990 Jan	7.66	1.11	1.97	0.21	10.95	4.75 [†]	21.31	27.35	1.90	25.45	25.95
Feb	7.71	1.06	1.94	0.30	11.01	5.23	21.41	27.56	1.89	25.67	26.08
Mar Apr ⁷	9.12 5.86 [†]	1.41 1.01 [†]	2.14 1.72 [†]	0.38 0.15 [†]	13.04 8.74 [†]	4.19	25.53	32.47 22.31 [†]	2.20 1.40 [†]	30.27 21.91	30.76 22.83

Including wind power and any coke.
 Including generation by gas turbine, diesel, wind and hydro-electric plant.

Including quantities used in the production of steam for sale.
 Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.
 Used in works and for pumping at pumped storage stations.
 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels.

7 Provisional.

Sales by the gas and public electricity supply systems

			Gas: million	n therms				E	ectricity: GWh		
	Power stations ¹	Iron and steel industry ²	Other	Domestic	Other ³	Total	fron and steel industry ⁴	Other	Domestic	Other ⁵	Total
1984 1985 1986 1987 1988	BHIB 177 197 75 79 83	BHIC 462 449 419 468 449	BHID 5 307 5 370 4 853 5 335 4 854	BHIE 8 931 9 684 10 242 10 500 10 255	BHIF 2 424 2 667 2 908 2 990 2 997	BHIA 17 302 18 367 18 497 19 373 18 639	BHKB 8 040 7 773 7 376 7 775 8 158	BHKC 75 813 78 510 79 588 82 992 85 972	BHKD 84 040 88 302 91 826 93 254 92 362	BHKE 61 470 65 993 69 301 72 168 75 300	BHKA 229 363 240 578 248 093 256 189 261 792
1989	84	472	4 896	9 959	2 936	18 347	8 226	85 020	92 464	80 859	266 569
1985 Q4	23	124	1 468	2 855	788	5 258	1 922	19 893	24 686	17 838	64 339
1986 Q1 Q2 Q3 Q4	17 19 18 21	119 102 84 115	1 453 1 073 929 1 399	4 447 1 936 1 026 2 833	1 164 613 348 783	7 200 3 743 2 405 5 151	2 000 1 914 1 622 1 843	21 122 19 666 18 621 20 179	29 762 20 008 16 965 25 091	19 738 16 119 15 270 18 173	72 622 57 707 52 478 65 286
1987 Q1 Q2 Q3 Q4	19 20 19 21	128 111 95 138	1 636 1 194 1 054 1 452	4 588 1 745 971 3 197	1 237 566 310 877	7 608 3 635 2 449 5 681	1 962 1 953 1 751 2 089	21 691 19 948 19 645 21 708	30 178 19 458 17 021 26 597	20 400 16 341 15 929 19 498	74 251 57 700 54 346 69 892
1988 Q1 Q2 Q3 Q4	21 20 20 22	138 109 89 113	1 524 1 127 928 1 276	4 096 1 810 1 128 3 221	1 166 590 349 891	6 946 3 655 2 514 5 523	2 118 2 059 1 915 2 066	22 547 21 041 20 242 22 142	28 582 19 694 17 804 26 282	20 782 17 181 17 041 20 296	74 029 59 975 57 002 70 786
1989 Q1 Q2 Q3 Q4	21 20 21 22	124 120 98 130	1 372 1 216 958 1 350	3 766 1 881 962 3 350	1 072 606 308 950	6 355 3 844 2 346 5 802	2 136 2 119 1 950 2 021	21 889 21 209 20 415 21 507	28 098 20 235 17 236 26 895	21 921 19 073 18 406 21 459	74 044 62 636 58 007 71 882

Public supply and transport power stations.
 Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984, as reported by British Gas plc.

3 Public administration, commerce and agriculture.

4 Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984

as reported by the public electricity supply industry.

5 Mainly public administration, commerce and agriculture.

Source: Department of Energy

Indigenous production, refinery receipts, arrivals and shipments of oil¹

	M	lion tonne	is					Thousa	nd tonnes				
	Indigeno	ous oil pro	duction		Foreign 1								
				Ref	inery rece	ipts	Crude o	il and NGLs	Proc	cess oils	P	etroleum prod	ducts
	Crude oil	NGLs	Total ²	Indigenou-	Other ⁴	Net foreign arrivals ⁵	Arrivals	Shipments	Arrivals	Shipments	Arrivals	Shipments	Bunkers ⁷
1984 1985 1986 1987 1988	BHMB 121.3 122.4 121.2 117.6 109.4	BHML 4.8 5.2 5.8 5.7 5.0	BHMA 126.1 127.6 127.1 123.3 114.4	BHMC 45 304 43 231 38 780 38 794 40 582	BHMD 2 196 1 095 1 006 939 730	BHME 30 950 34 327 39 880 40 630 42 613	BHMF ₂₄ 233 [†] 26 908 30 844 31 713 34 495	BHMG, 77 312 79 512 83 660 80 273 70 273	8 039 [†] 8 667 10 365 9 827 9 777	BHMH, 1 322 ¹ 1 239 1 316 1 883 1 658	23 082 13 101 11 767 8 570 9 219	BHMJ 14 234 17 038 17 726 17 056 17 176	BHMK 2 248 2 118 2 091 1 668 1 831
19898	87.3	4.4	91.8	39 585	904	48 351	38 676	49 328	10 824	1 134	9 479	17 873 [†]	2 316
1989 Mar Apr May Jun	7.5 7.0 6.5 5.4	0.4 0.3 0.4 0.2	7.9 7.3 6.9 5.6	3 547 3 297 3 184 2 305	106 57 87 17	3 509 3 832 4 341 4 101	2 665 [†] 2 966 3 137 3 289	4 086 3 816 3 260 3 490	891 [†] 928 1 237 840	72 73 45 65	636 698 744 522	1 482 1 350 1 356 1 565	178 173 183 238
Jul Aug Sep Oct Nov Dec	7.3 7.7 7.8 8.4 7.8 7.8	0.3 0.3 0.4 0.4 0.4	7.6 8.0 8.1 8.7 8.1 8.2	3 551 3 363 3 513 2 972 2 901 3 667	113 87 56 40 66 135	4 102 4 110 3 782 3 628 4 956 3 630	2 986 3 376 2 851 3 081 4 052 3 224	3 736 4 754 4 291 5 119 4 912 3 993	1 153 753 1 044 619 812 657	63 115 124 185 32 263	781 484 657 1 092 1 084 1 161	1 278 1 562 1 435 1 332 1 364 1 627	206 234 218 174 207 160
1990 Jan Feb Mar Apr ⁸	8.0 7.0 8.0 7.7	0.5 0.4 0.4 0.4	8.4 7.4 8.4 8.0	2 986 2 942 2 814 2 726 [†]	62 111 204 202	4 534 3 781 5 452 3 733	3 927 3 159 4 517 3 259	4 896 4 222 [†] 5 516 4 995	627 796 1 006 643	56 174 [†] 71 170	877 886 1 260 693	1 699 1 393 1 545 1 346	190 199 199 214

1 The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland.

2 Crude oil plus condensates and petroleum gases derived at onshore treat-

ment plants.
3 Crude oil plus NGLs.

Mainly recycled products (backflows to refineries).
 Total arrivals less refinery shipments of crude oil, NGLs and process oils (ie partly refined products).
 Foreign trade as recorded by the petroleum industry and may differ from figures published in the Overseas Trade Statistics.

8 Provisional.

8.10 Deliveries of petroleum products for inland consumption

Thousand tonnes

		Manhaha	Moto	or Spirit		Kerosen	е	Gas/die	sel oil				
		Naphtha (LDF) and Middle			Aviation	Burn	ning oil						
	Butane and propane ¹	Distillate Feedstock ²	Total	of which: Unleaded	turbine fuel	Premier	Standard domestic	Derv fuel	Other	Fuel oil	Lubricat- ing oils	Bitumen	Total ³
	внов	ВНОС	BHOD	BHON	BHOE	BHOF	BHOG	ВНОІ	BHOJ	внок	BHOL	ВНОМ	BHOA
1984	1 948	3 869	20 226	**	4 828	123	1 176	6 755	9 967	27 864	818	1 900	81 435
1985	1 543	3 792	20 403		5 007	126	1 277	7 106	9 733	15 979	816	1 887	69 781
1986	1 885	3 786	21 470	**	5 497	144	1 418	7 866	9 241	12 514	803	2019	69 227
1987	1 838	3 640	22 184		5815	100	1 390	8 469	8 608	9 935	828	2 162	67 701
1988	1 912	3 866	23 249	258	6 200	68	1 415	9 370	8 456	11 865	849	2 342	72 317
19894	1 893 [†]	3 932	23 924	4 652	6 564	55	1 417	10 118	8 323	11 125	839 [†]	2 423	73 028
1989 Feb	162	284	1 784	102	415	7	145	772	763	921	66 [†]	169	5 726
Mar	159 [†]	370	2 104	197 [†]	496	7	160	870	833	984 [†]	67	184	6 451
Apr	206	334	1 942	295	477	5	146	835	774	756	75	192	5 950
May	117	196	2 087	381	573	1	79	853	642	773	77	236	5 818
Jun	109	307	2 052	424	616	1	59	859	571	671	81	255	5 750
Jul	123	246	2 019	457	678	1	48	820	557	640	72	218	5 596
Aug	134	281	2 110	511	656	2	76	859	609	813	76	217	6 016
Sep	135	369	1 991	517	629	4	104	862	610	643	71	223	5 826
Oct	155	386	2 041	560	590	5	116	903	683	1 071	74	227	6 439
Nov	132	421	2 032	571	486	8	157	929	764	1 107	77	220	6 534
Dec	153	361	1 963	556	482	7	191	788	746	1 473	60	138	6 576
1990 Jan	141	362	1 917	565	490	7	161	815	768	1 069	67	149	6 172
Feb	161	346	1 857	559	453	5	162	846	754.	926	63	165	5 949
Mar	122	350	2 144 [†]	668	508 [†]	6	156	982 [†]	810 [†]	1 444	78	231 [†]	7 045
Apr ⁴	115	245 [†]	2 004	648	541	5†	136 [†]	843	666	1 057	62	181	6 038

3 Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, non-domestic standard burning oil and miscel-laneous products, but excluding refinery fuel.

4 Provisional.

Including amounts for petro-chemicals.
 Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the Monthly Digest, Middle Distillate Feedstock was included in the Gas/Diesel (Other) column.

9 Chemicals

9_1 Fertilisers and other miscellaneous products

Thousand tonnes

		Delivi	eries to UK agrica	ulture'		_		
	N(nitro	gen)	P. O. phosp.			Industrial ethyl		Synthetic detergents ⁵
	Straight ² Monthly averages or calendar months	Compounds ² Quarterly averages or totals for quarters ⁶	P ₂ O ₅ phosp- hate ² Quarterly averages or totals for quarters ⁶	K ₂ O potash ² Quarterly averages or totals for quarters ⁶	Compounds ³ Monthly averages or calendar months	alcohol ⁴ Production Thousand hectolitres of alcohol	Soap Production Weekly averages	Net sales Quarterly averages or totals for quarters
	BIAD	BIAE	BIAF	BIAG	BIAH	BIED	BIEE	BIEF
1982	65.4	119.1	94.8	102.0	243.5	172.6	4.70 4.21	237.8 248.0
1983	74.6	132.0	101.7	116.7	271.6	199.9		257.5
1984	71.5	119.0	98.6	116.1	256.9	253.6 209.1	00	282.0
1985	75.3	117.7	101.0	119.2	263.9	211.2	00	294.7
1986	74.0	112.4	91.6	109.5	248.1	211.2	00	
1987	81.2	122.0	98.3	121.2	267.9		**	296.4
1988	66.5	122.8	89.5	113.0	262.6	00	**	298.0
1986 May	58.1				276.9	622.6	40	299.7
Jun	41.8		*	-	225.0	-		
Jul	96.2	90.0	110	131	219.1			
Aug	93.9	50.0			305.1	520.9		306.8
Sep	60.4				330.3		**	-
Oct	78.2	71.0	113	130	180.0		**	*
Nov	103.6				187.0	892.9	**	294.6
Dec	110.5				257.7		**	,
1987 Jan	73.7	137.0	78	98	170.1	**		
Feb	95.0			-	336.6	**	**	283.1
Mar	93.1				411.3		**	-
Apr	87.3	190.0	92	126	334.0	**	**	
May	40.8				258.3	**	**	287.4
Jun	23.3			-	186.4	**	**	
Jul	64.1	77.0	88	111	172.1	**		
Aug	83.5	*			265.3		**	306.8
Sep	71.2				282.8		**	
Oct	72.5	68.0	97	111	161.5			
Nov	102.1				187.2	**	**	306.2
Dec	76.2			-	231.0			
1988 Jan	58.1	136.0	76	97	257.8			
Feb	70.7				278.8			260.3
Mar	79.2				457.7	**	**	
Apr	64.6	210.0	97	133	415.5	**		
May	32.0				255.3	**	xx	329.7
Jun	22.0				195.2	**	**	*
Jul	33.5	82.0	84	111	177.0		**	
Aug	52.2				266.1			281.5
Sep	40.5				224.1	**	**	
Oct	50.4	54.0	74	84	142.3	**	· ·	
Nov	75.2				135.5	**	**	320.5
Dec	95.4	,			208.4	**	**	*
1989 Jan	72.1	144.0	81	99	221.9	**	**	
Feb	66.8			*	366.6	**	**	338.8
Mar	70.4			*	436.2		**	**
Apr	60.5	210.0	96	134	369.7		**	**
May	35.2		*		310.7	**	**	**
Jun	21.0		*	*	178.1	**	**	**
Jul	77.3				185.1	**	**	**
Aug	47.6	85.0	120	149	231.8		**	**
Seo	30.0				208.5			**
Oct	37.6				140.5	**	**	
Nov	108.7	88.0	61,	72	231.2	**	**	**
Dec	83.4	.1	.1	.1	177.1	**		**
1990 Jan	60.0				211.6	**		**
Feb	65.0				296.3		**	**
Mar	90.7	190.0	101	129	536.0	**		**
Apr	59.8 [†]	**			297.0 [†]			

¹ Years ended 31 May.

² Nutrient content.

³ Total weight of compound fertilisers.

Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year - see explanatory notes in the Supplement of Definitions and Explanatory Notes.

Who from the first quarter 1980 thereby 30 in the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980, figures exclude sales of paste synthetic detergents.

Sources: Department of Trade and Industry; but the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1980 to fourth quarter 1980 to

⁵ Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1981, sales of pages synthetic detectors.

HM Customs and Excise; Fertiliser Manufacturers Association

9.2 Sulphur and sulphuric acid Production and consumption: monthly averages or calendar months; stocks: end of period

Thousand tonnes

		Sulphur and	other materials use	d for sulphurk	c acid manufacture		Sulphuric acid (a aci	
		Consumptio			Stocks			
	Sulphur	Spent oxide	Zinc	Sulphur	Spent oxide	Zinc concentrates	Production	Consumption
		BIBB	BIBC	BIBD	BIBE	BIBH	BIBF	BIBO
000	BIBA	0.5	17.5	36.7	6.6	olori .	215.6	219.7
962	67.1	0.5	19.8	29.3	6.2		219.2	234.
983	68.6		20.3	39.1	4.7		221.2	232.2
984	69.0	0.1	19.8	34.3	4.7		212.9	222.
985 986	64.6 59.4		20.2	29.5	-	48.6	194.1	206.0
987	54.8		18.4	21.5		43.7	181.7	181.
988	59.1		16.3	23.5		27.3	188.1	187.
985 Sep	64.7		21.3	29.8		50.7	229.3	208.
Oct	58.3		19.7	35.1	-	57.2	187.2	187.
Nov	60.5		20.1	33.0		46.1	194.9	186.
Dec	54.1		18.6	31.0		44.6	208.6	229.
986 Jan	65.4		24.5	28.1	-	28.6	211.9	224.
Feb	64.9		19.0	38.4		28.4	207.5	216.
Mar	67.5		23.4	30.8		21.9	220.1	219.
Apr	60.4	-	19.1	34.6		36.8	194.8	206.
May	62.8		21.5	24.7		40.6	204.2	218.
Jun	54.7		19.1	36.9		43.5	176.8	204.
Jul	57.1		19.0	35.7	-	68.3	185.2	215.
	67.1		21.0	29.1		66.2	216.3	207.
Aug	53.7		19.7	26.1		69.2	176.2	199.
Sep			19.5	24.7		60.7	187.0	214.
Oct	51.4		19.1	22.5		60.5	179.5	178.
Nov Dec	55.5 52.6	-	18.1	18.8		58.3	170.2	173.
987 Jan	56.7		14.7	22.6		55.9	178.1	167.
Feb	53.8		19.2	23.2		53.4	177.5	179.
Mar	62.0		17.4	21.7		61.0	200.0	198.
	60.3		20.2	24.8		55.0	195.3	188.
Apr May	52.3		16.0	24.1		60.0	167.9	171.
Jun	53.0		19.2	21.2		53.2	174.1	182.
Jul	49.6		19.4	19.6		47.2	164.5	180.
Aug	50.9		21.0	20.6		30.6	168.7	153.
Sep	55.9		18.8	21.3		17.6	183.0	187.
Oct	62.0		18.6	16.8		40.1	199.1	197.
Nov	53.8		17.8	20.8		23.5	178.2	183.
Dec	60.0		18.5	21.1		26.5	193.9	186.
988 Jan	70.0		18.2	18.2		18.0	197.6	187.
Feb	58.6		15.5	21.3		39.4	190.3	189.
Mar	60.6		19.9	28.3		38.3	196.2	196.
Apr	55.3		20.6	25.5		25.5	182.4	186.
May	57.9		18.2	23.3	*	21.7	192.8	191.
Jun	58.1	-	20.2	22.3		28.4	186.9	185.
Jul	55.1		19.7	24.9		28.0	183.0	196.
	56.8		19.8	24.3		18.1	186.0	177.
Aug	55.6		9.6	22.2		14.6	172.2	195.
Sep	60.9		0.3	25.4		38.9	183.1	180.
Oct Nov	55.3		15.8	23.8		30.4	179.6	177.
Dec	65.0		17.8	22.3		26.3	207.4	192.
000 lee	56.1		16.6	20.1		23.4	183.6	180.
989 Jan	56.0		15.8	18.8		33.7	181.2	174.
Feb			17.0	16.7		30.1	188.7	186.
Mar	58.4 52.8		12.8	19.9		29.7	169.3	178.
Apr		•	15.3	18.0		26.0	188.9	186.
May Jun	58.6 52.4		19.7	16.8		18.5	172.7	155.
				20.0		37.8	156.1	163.
Jul	46.8	**	18.7	17.3		39.7	167.8	181.
Aug	50.8	**	17.6		**	47.7	179.0	184.
Sep	54.8	**	21.0	19.3	**	39.7	196.0	201.
Oct	59.5	**	22.4	15.5		26.0	189.0	176.
Nov	57.8	**	19.1 20.8	17.9 18.4		27.9	184.2	177.
Dec	55.9	**			**			182.
990 Jan	55.0	**	23.7 21.4	21.3 18.8		27.2 23.7	189.9 164.2	158.
Feb	49.5	**	24.5	18.9		15.3	178.1	176.
Mar	53.1	**	21.8 [†]	18.9 [†]		24.1	180.3 [†]	179.

Sources: Department of Trade and Industry; National Sulphuric Acid Association

9.3 Dyestuffs and pigments: paints and varnish Sales by manufactures

Quarterly averages or totals for quarters

			Dyestuffs ar	nd pigments:1	thousand to	nnes			Paint and v	arnish: ² millio	n litres	
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral products	Titanium oxide	White lead	Vegetable tanning and dyeing products	Emulsion paints and other aqueous paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers, and stains (other than cellulose)	Other ³	Total
	BICA	BICB	BICC	BICD	BICE	BICF	BICG	BICI	BICJ	BICK	BICL	BICH
1982	10.59	2.46	2.97		43.08			52.4	6.6	2.4	71.5	132.9
1983	10.52	2.98	3.41		48.72	**		54.4	7.2	2.5	72.6	136.7
1984	10.81		3.21		51.50	80		57.0	7.3	2.4	73.5	140.2
1985	10.72		3.05		54.78	00	80	61.8	6.7	2.6	73.6	144.7
1986	11.49	**	2.94	00	57.49	60	0.0	64.5	7.9	2.8	74.8	150.0
1987	12.84		3.03		63.89			73.9	8.8	2.5	79.4	164.6
1988	13.47		3.24		66.57		60	73.1	9.2	2.7	84.7	169.1
											00.4	170.0
1978 Q3	11.12	3.55	4.26	7.07	45.43	0.25	1.43	55.0	14.4	2.0	99.4 82.4	170.8 143.3
Q4	12.54	3.94	5.16	7.41	55.29	0.18	•	47.7	11.5	1.7	02.4	143.3
1979 Q1	12.25	3.57	4.97	6.57	43.37	0.13		52.0	11.7	2.4	86.3	152.4
Q2	14.68	4.21	6.25	4.88	55.20	0.13		55.2	14.7	2.7	100.1	174.6
Q3	13.17	3.96	4.48	4.60	50.22	0.12		53.8	13.4	2.8	104.4	174.4
Q4	13.14	3.95	4.61	5.44	44.11	0.08	-	45.5	11.6	2.6	91.4	151.1
								50.7	107	24	80.0	145.5
1980 Q1	13.60	4.01 3.59	5.11	Anh.	57.38	***	-	52.7 47.9	10.7	2.1	80.0 86.8	146.5
Q2 Q3	12.69 10.27	2.71	4.92 3.41		45.17 41.27	60		47.5	9.7	1.9	82.7	141.8
Q4	9.74	2.69	3.53	**	42.85	40		42.1	8.4	1.9	67.2	119.6
4	0.79	2.09	3.33	44.	42.03	40.		9E.1	0.4	1.0	07.2	110.0
	40.00	201						50.0	8.4	2.5	81.9	142.8
1981 Q3 Q4	10.87	2.61	3.26		43.17 38.60	**	-	50.0 42.2	7.0	2.0	66.3	117.5
64	10.01	2.00	3.23		30.00	**		46.6	7.0	2.0	00.0	117.0
1982 Q1	10.98	2.44	3.51	44.	48.26	**		56.6	6.6	2.0	68.3	133.5
Q2	11.56	2.74	3.18	**	40.75	40.		52.5	7.2	2.7	80.9	143.3
Q3	9.75	2.15	2.66	60	40.32			54.3	6.6	2.6	75.7	139.2
Q4	10.08	2.52	2.53	**	43.01	0.0	-	46.1	5.9	2.2	60.9	115.0
1983 Q1	10.49	2.80	3.47		50.87	00		61.1	6.9	2.3	67.7	138.1
Q2	10.59	2.82	3.38	**	52.26			55.5	7.7	2.6	75.4	141.2
Q3	10.52 -	2.88	3.38	40	43.59	44		55.1	7.4	2.7	81.5	146.7
Q4	10.49	3.43	3.42	**	48.16	00	-	45.8	6.9	2.4	65.8	120.9
1984 Q1	11.63		3.17		53.92			57.3	7.3	2.3	73.9	140.8
Q2	11.27	60	3.45	40	53.40	**		59.4	8.0	2.6	79.1	149.1
Q3	9.75		3.01		49.67			58.6	7.6	2.7	79.7	148.6
Q4	10.60		3.21	60	49.00	00	•	52.6	6.4	2.1	61.2	122.3
1005 01	44.04		0.40		F0 00			64.0	6.5	2.4	72.8	142.7
1985 Q1 Q2	11.04 10.68		3.16 3.06	80.	56.22 56.59		*	61.0 65.0	7.0	2.4	79.1	153.9
Q3	10.04	80	2.90	0.0	53.81	00		64.9	6.9	2.8	77.2	151.8
Q4	11.13		3.08	60	52.52	00		56.5	6.4	2.2	65.2	130.3
1986 Q1	11.52		2.79	**	57.03	* **		62.1	7.6	2.4	67.5	139.6
Q2	11.79	44	2.85		58.08	0.0		68.1	8.2	2.9	80.8	160.0
Q3	11.09	00	2.82	80	55.39	0.0	00	66.0	8.6	3.1	80.9	158.6
Q4	11.58	2.0	3.30	**	59.45	**		61.6	7.3	2.7	70.1	141.7
1987 Q1	12.93	00	3.47		64.71		0.35	67.2	7.9	2.5	71.3	148.9
Q2	12.96		3.06	**	62.49		0.40	77.3	9.8	2.7	83.9	173.7
Q3	12.15		2.90		58.86		0.37	82.0	8.8	2.6	87.5	180.9
Q4	13.31		2.74	**	69.52	80.	0.34	69.3	8.8	2.0	74.7	154.8
1988 Q1	13.92		3.27	41	69.82		0.36	73.1	8.8	2.5	79.9	164.3
Q2	13.98	00	3.34	40	66.60	00	0.36	76.2	10.3	2.8	89.0	178.3
Q3	12.58	60	3.18	**	63.36	00	0.24	77.0	9.3	3.0	89.3	178.6
Q4	13.38	00	3.16		66.51	**	0.32	66.1	7.7	2.3	78.9	155.0
1989 Q1	13.67		3.91		65.53		0.32	75.1	8.7	2.8	84.9	171.5
Q2	15.35	60	3.55	80	69.29	**	0.32	74.9	10.0	2.4	91.0	178.3
Q3	10.00	**		**		**	0.50	72.9	7.9	2.2	90.9	173.9
Q4	-	**	**	**		**	-	64.1	7.2	2.0	73.24	146.54

¹ Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

3 Figures from 1st quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1985 is 71.0.

4 Excludes "Marine paints: ships bottom compositions".

5 Figures from 1st quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1985 is 71.0.

4 Excludes "Marine paints: ships bottom compositions".

9_4 Production of synthetic resins and plastics products¹

Thou	100	and	thrus	2000

	Products of condensation, polycondensation and polyaddition ^{2,3,7,8,9}	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins ⁴	Intermediate forms between the resin and semi-fabricated stages ⁵	Semi-finished products ⁶
	BIDA	BIDB	BIDC	BIDD	BIDE
1982	154.2	316.8	19.1	37.1	99.3
1983	156.8	00	14.3	50.9	109.
1984	150.7		17.6	45.1	114.4
1985	154.3	99	17.9	46.0	113.
1986	156.9	00	17.9	47.1	127.
1987	171.7		17.2	45.7	144.
1988	132.6	00	**	42.0	156.
1979 Q3	210.4	411.6	24.7	61.9	125.
Q4	221.9	414.5	26.2	63.4	130.
1980 Q1	220.5	455.7	27.8	57.7	126.
Q2	200.6	357.5	25.8	51.0	110.
Q3	156.9	263.7	21.7	41.6	95.
Q4	168.4	339.1	21.8	49.6	100.
1981 Q2	470.0	200.4	0.0	40.5	
	170.9	322.1	24.0	40.5	92.0
Q3	163.8	330.9	23.5	36.2	89.
Q4	172.8	330.3	21.6	44.2	99.
1982 Q1	165.7	370.7	21.1	43.7	99.
Q2	167.5	346.7	19.0	49.8	100.
Q3	141.6	316.5	18.0	45.1	96.
Q4	142.2		18.2	52.9	101.8
1983 Q1	148.4		14.6	59.3	105.3
Q2	170.2		15.3	52.8	111.0
Q3	148.3		12.8	42.9	108.
Q4	160.2		14.3	48.5	112.0
1984 Q1	152.5		18.6	46.5	116.0
Q2	154.6	-	18.6	44.5	114.0
Q3	138.9		15.4	43.6	108.9
Q4	156.7		17.9	45.6	118.6
985 Q1	153.1		19.8	46.4	115.
Q2		**		48.1	112.0
Q3	163.6		19.3		
	152.0	**	15.0	40.8	112.2
Q4	148.6	**	17.3	48.5	115.2
986 Q1	156.2	**	18.9	49.4	124.0
Q2	167.6	**	19.2	43.8	125.
Q3	151.0	**	16.3	47.7	127.2
Q4	152.9	**	17.1	47.4	134.4
987 Q1	163.6		17.0	48.6	141.6
Q2	189.2		16.6	48.8	147.6
Q3	165.9		17.2	40.5	141.2
Q4	161.8		16.8	46.1	147.3
988 Q1	135.6		44	45.8	154.5
Q2	131.2	**		39.9	155.6
Q3	129.3		**	41.6	158.2
Q4	134.4			40.7	158.1
989 Q1	140.7			47.0	158.4
Q2	140.7	**	**	44.7	158.5
		**	**		

densation, polycondensation and polyaddition exclude polyamides and sil-

icones. A comparable figure for 4th quarter 1982 would be 132.4.

3 Figures from 1st quarter 1984 exclude flexible and rigid foam for products of

4 Figures from 1st quarter 1983 to 4th quarter 1983 for cellulosics and other

5 From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

1 Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1984 for semi-finished products exclude copper clad and glass based industrial laminated thermosetting sheet and extruded flexible plasticised film. A comparable figure for 4th quarter 1983 would be 108.5.

7 Figures from 1st quarter 1986 to 1st quarter 1987 for products of condensation and polyaddition exclude modified resins. A comparable figure for 4th quarter 1985 would be 147.7.

condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1983 would be 145.6.

8 Figures for 2nd quarter 1987 for products of condensation, polycondensation and polyaddition include modified resins and polyamides. A comparable figure for 1st quarter 1987 would be 170.2.

plastics and modified natural resists consist only of cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5. aminoplastics, phenolics, polyurethanes, and polyamides. A comparable figure for 4th quarter 1987 would be 123.1.

Source: Department of Trade and Industry

9.5 Production of selected organic chemicals¹

Tonnes: quarterly averages or totals for quarters

	Acyclic (single o	chemicals) ²		Cyclic (single c	hemicals) ²		
	Ethylene	Propylene	Butadiene	Benzene ^{3,5}	Toluene ⁴	Formaldehyde ⁶	Acetone
	BIFA	BIFB	BIFC	BIFD	BIFE	BIFF	BIFG
1963	288 662	207 976	59 420	181 465	8 961	24 450	30 439
1984	331 069	243 946	64 806	188 666	24 220	25 897	40 363
1985	361 629	243 307	74 408	199 135	41 209	30 917	36 699
1986	435 025	216 043	48 217	213 193	8 267	25 804	30 794
1987	449 464	218 731	57 856	227 888	15 888	28 370	29 464
1988	501 310	212 618	59 919	218 192	26 997	27 905	31 865
1989	493 840	199 212	56 476	260 467	00	21 437	32 582
1977 Q1	318 883	170 958	56 271	242 049	-	37 819	33 639
Q2	331 069	186 158	62 391	211 744	52 194	37 991	38 066
Q3	289 460 198 054	163 637	47 439 55 592	229 775 160 983	59 993 54 038	31 431 39 723	36 163 35 790
Q4	198 054	138 831	20 295				
1978 Q1	225 775	155 008	48 319	189 671	47 094	30 021	37 810
Q2	304 960	177 486	54 022	202 979	40 506	35 614	28 205
Q3	254 575	156 537	57 145	211 778	56 802	29 498	40 403
Q4	280 371	181 810	49 962	186 254	55 133	36 457	39 217
1979 Q1	275 416	162 464	47 657	232 488	62 825	31 415	35 794
Q2	286 043	184 663	53 972	291 131	101 991	35 310	36 650
Q3	326 770	203 045	59 572	298 515	89 961	34 219	39 139
Q4	345 352	215 664	65 849	234 150	38 941	37 316	35 343
1980 Q1	364 102	197 685	63 887	312 149	72 133	37 056	47 132
Q2	267 146	134 647	46 226	201 954	47 971	32 552	25 359
Q3	183 354	89 168	29 639	101 720	9 795	25 421	23 113
Q4	280 307	151 227	52 190	209 721	40 231	28 903	26 995
1981 Q3	283 729	184 931	42 758	155 133	43 217	25 765	29 725
Q4	356 540	217 496	59 875	140 317	48 132	30 713	31 717
1982 Q1	281 582	207 905	50 993	158 815	40 286	30 765	34 338
Q2	278 157	194 977	55 638	139 393	27 649	28 846	33 778
Q3 Q4	276 904 278 757	208 088 213 203	65 002 57 166	136 982 134 264	52 237	22 500 25 043	28 530 38 612
1983 Q1 Q2	271 500	194 397 217 036	50 004 63 433	172 856 184 648	35 842	25 074 24 540	33 887 31 932
	314 706	220 367		193 780		21 402	31 972
Q3 Q4	294 210 274 230	200 104	64 865 59 376	174 575		26 785	23 963
1984 Q1	350 505	250 842	66 968	203 924	45 916	27 167	42 852
Q2	277 241	208 954	56 383	170 677	25 289	27 146	34 293
Q3	336 413	251 490	62 748	180 617	23 209	23 140	41 850
Q4	360 117	264 496	73 123	199 445	25 674	26 134	42 457
1985 Q1	343 085	236 787	70 099	199 564	30 413	26 349	33 041
Q2	364 715	219 685	68 815	188 353	42 669	34 625	40 952
Q3	378 244	260 567	84 327	191 638	44 521	27 648	37 195
Q4	360 470	256 187	74 390	216 986	47 233	35 045	35 607
1986 Q1	336 082	208 797	48 963	217 879	33 067	25 547	31 170
Q2	429 851	201 045	56 656	231 942		26 039	31 392
Q3	480 421	225 700	43 217	205 506		24 856	32 019
Q4	493 746	228 628	44 031	197 445		26 772	28 596
987 Q1	482 256	197 313	58 105	220 297		26 669	28 004
Q2	357 405	206 021	43 122	193 881		31 437	31 804
Q3	467 991	228 860	63 752	260 755	31 896	26 514	26 776
Q4	490 203	242 731	66 446	236 620	31 654	28 859	31 270
988 Q1	496 349	261 812	59 695	243 883		25 989	33 918
Q2	518 986	204 521	62 250	160 164	34 385	30 671	29 829
Q3	492 626	185 685	59 259	237 516	47 087	25 798	29 312
Q4	497 277	198 452	58 470	231 203	26 517	29 160	34 400
989 Q1	515 744	200 849	58 826	310 417		24 843	35 400
Q2	499 075	156 553	58 462	198 849		20 381	29 544
Q3	472 414	162 923	51 280	198 626	86	18 333	33 700
Q4	488 126	276 522	57 337	333 974		22 190	31 683

Source: Department of Trade and Industry

¹ Figures relate to sales by UK manufacturers employing 50 or more persons from 1981 Q1 replacing the previous employment level of 25.
2 Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).
3 Including that obtained by dealkylation of toluene.

10 Metals, engineering and vehicles

10.1 Iron and steel Weekly averages Stocks: end of period

Thousand tonnes

	Iron	ore		Pig iron		Scra	p ⁴			Finished s	teel products		
		Consump-		Steel-		Consump-					Stocks		
	Production	imported iron ore ¹	Production in blast furnaces ²	making consump-	Total stocks ³	tion in steel- making	Total stocks	Crude steel: production	Net home and export deliveries	At producers works ⁵	Consumers'	Stockhold- ers'	Iron castings: production
	BJAA	BJAB	BJAC	BJAD	BJAE	BJAF	BJAG	BJAH	BJAI	BJAJ	BJAK	BJAL	BJAM
1982	9	217	161	157	184	144	742	263	228.0	2 543	2 110.0	1 120.0	28.3
1983	7	250	184	182	103	148	467	288	236.0	2 620	1 800.0	1 100.0	27.9
1984	7	260	184	178	99	151	439	291	242.0	2 762	1 830.0	1 240.0	27.5
1985	5	290	201	195	152	135	438	302	251.0	3 233	1 640.0	1 250.0	23.2
1986	6	275	188	185	103	128	552	283	253.0	2 743	1 376.0	1 199.0	20.9
1987	5	332	228	225	94	133	582	329	283.0	2 900			
1989 Jan		387	259	258	61	161	425	382	351.0	2 871			
Feb	1.0	392	270	267	52	172	457	401	351.0	2 905			
Mar*	-	376	256	255	62	161	410	379	321.0	2 949			**
Apr	1.0	369	249	256	55	160	408	380	390.0	2 831		**	**
May*	1.0	382	258	248	65	153	430	363	320.0	2 850			
Jun	1.0	380	255	252	70	162	399	371	350.0	2 869		**	**
Jul	1.0	345	231	230	66	140	411	339	289.0	2 830			
Aug*		330	215	208	71	124	441	305	253.0	2 989			**
Sep	1.0	375	258	252	67	160	468	379	327.0	3 010		**	
Oct	1.0	351	228	231	54	152	494	345	355.0	2 815	**		44
Nov*	1.0	364	251	253	48	148	468	364	324.0	2 755		**	
Dec	1.0	313	220	219	49	123	467	312	282.0	2 874		**	
990 Jan	1.0	357	246	227	52	129	427	340	298.0	2 881			
Feb	1.01	347 [†]	242	2391	44	1541	415	359 ^T	345.0 ^T	2 776			

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

10.2 Supplies and deliveries of steel Weekly averages

Thousand tonnes (crude steel equivalent)

		Supp	ly from home sources					
	Crude steel	production						
	Total	of which: alloy	Producers stock changes ¹	Re-usable material ²	Total	Imports ³	Exports ³	Net home disposals
	BJBA	BJBB	BJBC	BJBD	BJBE	BJBF	BJBG	ВЈВН
19814	293.8	28.0	-1.1	1.1	296.0	82.1	91.1	286.0
1982	263.5	23.2	-6.3	1.6	271.4	96.2	85.2	282.4
1983	288.2	21.2	2.3	1.7	287.6	83.3	97.1	273.8
1984	290.8	23.7	3.6	1.3	288.5	8.88	99.2	278.2
1985	302.3	23.5	11.5	1.6	292.4	93.8	115.7	270.5
1986	283.2	21.9	-13.3	1.6	298.1	104.5	126.3	276.3
1986 Q4	317.3	22.1	3.2	1.9	316.0	79.2	149.7	245.5
1987 Q1	323.6	21.7	-8.9	1.7	334.2	99.5	155.4	278.3
Q2_	351.4	25.4	18.6	2.2	335.0	101.3	160.6	275.7
Q3 ⁵	299.1	21.0	-5.3	1.4	305.8	103.6	140.9	268.5
Q4	342.6	23.7	11.4	2.7	333.9	124.2	155.9	302.2
1988 Q1	377.5	27.1	-5.6	2.2	385.3	130.6	154.4	361.5
Q2	372.2	24.6	-8.5	1.2	381.9	127.6	179.3	330.2
Q3	332.0	24.2	6.8	1.1	326.3	120.1	144.1	302.3
Q4	375.9	27.1	11.6	1.3	365.6	135.1	152.9	347.8
1989 Q1	387.0	28.5	0.6	1.4	387.8	135.0	134.8	388.0
Q2	373.4	26.1	-7.8	1.3	382.5	124.1	161.6	345.0
Q3	338.2	21.5	13.7	1.2	325.7	113.1	129.3	309.5
Q4	342.5	25.1	-13.2	1.4	357.1	108.6	150.4	315.3

¹ Increases in stock are shown as + and decreases in stock (ie deliveries 3 Derived from HM Customs statistics.

Including manganese ore.
 Includes blast furnace ferro-alloys.
 Includes blast furnace ferro-alloys, but excludes iron foundries and refined.

⁴ Excludes iron foundries and refined iron works. 5 Stocks of ingots, semi-finished and finished steel.

from stock) as -. 2 Currently mainly old rails for re-rolling.

^{4 53-}week period. 5 14-week period.

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

10.3 Copper and aluminium Monthly averages or calendar months Stocks: end of period

				Copper						Alumin	nium		
	Pro	duction	Home con	sumption		Produ	ction ¹	Pro	duction		Despatches t	o customer	rs
_	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Stocks refined	Semi-manu- factures	Castings and miscellan- eous uses	Primary ²	Secondary ³	Primary ²	Secondary	Wrought including foil stock	Castings
	BJDA	BJDB	BJDC	BJDD	BJDE	BJDF	BJDG	BJDH	BJDI	BJDJ	BJDK	BJDL	BJDM
1981	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9
1982	5.3	5.9	30.0	10.7	69.3	41.0	4.9	20.1	9.6	33.3	9.6	28.9	6.5
1983	5.6	6.4	29.8	9.1	75.8	40.0	4.2	21.0	10.7	34.9	10.7	29.6	6.4
1984	5.8	5.6	29.4	11.0	43.4	42.0	4.1	24.0	12.0	37.4	11.9	30.8	6.5
1985	5.3	5.1	28.9	11.0	37.6	41.2	4.1	22.9	10.6	36.3	10.6		6.0
1986	5.2	5.3	28.3	11.3	31.6	40.6	4.1	23.0	9.7	37.6	10.0		5.2
1989 Feb	3.2	6.8	29.4	10.3	6.3	40.9	4.1	23	9	42	9		
Mar	5.9	5.2	25.6	10.6	13.6	37.0	4.2	25	9	46	10	**	**
Apr	4.9	5.1	27.6	10.2	16.4	38.8	4.1	27	10	43	10	**	**
May	6.5	3.4	27.9	9.3	17.4	38.2	4.0	24	9	38	10		
Jun	5.3	3.7	26.7	9.6	17.7	39.3	4.1	24	10	42	10		**
Jul	3.8	4.7	24.4	12.2	15.4	37.3	3.8	26	8	42	9		**
Aug	4.4	4.8	26.0	9.7	12.8	36.1	4.1	24	8	41	9	**	
Sep	5.4	5.2	28.6	11.4	8.6	41.0	4.0	23	8	39	9	**	
Oct	4.4	6.1	31.2	9.0	16.2	40.9	4.2	25	8	41	9	**	**
Nov	4.0	5.9	26.7	11.3	10.3	41.0	3.5	23	10	40	11	**	
Dec	4.3	5.6	20.6	11.4	14.6	32.4	3.3	26	8	36	9		
1990 Jan	3.5	6.4	27.5	10.7	15.6	38.8	4.1	24	9	44	6		
Feb	3.87	5.2	26.8	11.4	14.3	39.3	4.2	23	91	41	61		

Copper and copper alloys.
 Including the pure content of primary alloys.
 Including the primary content used in the production of secondary metal.

Sources: Department of Trade and Industry; World Bureau of Metal Statistics; Aluminium Federation

Thousand tonnes

10 4 Lead, tin and zinc Monthly averages or calendar months Stocks: end of period

Thousand tonnes

			Lead				Ti	in			Zi	nc	
		Home o	onsumption	St	ocks			Exports			Home o	onsumption	
	Production of refined ¹	Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead ⁴	Home consump-	Imports refined tin ²	and re-ex- ports ²	Stocks ⁴	Slab production	Slab	Other (metal content) ⁵	Stocks:
	BJEA	BJEB	BJEC	BJED	BJEE	BJEF	BJEG	BJEH	BJEI	BJEJ	BJEK	BJEL	BJEM
1981	27.78	22.15	0.69	94.63	60.83	0.91	0.53	0.52	6.04	6.8	15.5	4.7	16.1
1982	25.52	22.66	0.82	13.56	79.45	0.86	0.43	0.45	11.55	6.6	15.1	4.8	16.0
1983	26.85	24.41	1.19	14.79	88.40	0.85	0.40	0.08	20.33	7.3	15.1	4.5	19.5
1984	28.20	24.61	1.65	17.98	62.40	0.83	0.37	0.92	17.72	7.1	15.5	4.5	15.9
1985	27.27	22.85	2.42	13.44	57.01	0.79	0.33	0.61	19.37	6.2	14.5	4.9	15.9
1986	27.39	23.51	2.26	16.15	46.79	0.81	0.35	1.14	11.94	7.2	15.2	4.5	15.0
1989 Jan	30.5	26.21	2.77	16.60	26.64	0.82	0.32	0.33	1.00	7.7	15.0	3.9	13.1
Feb	29.6	25.10	3.06	15.03	26.75	0.80	0.34	0.46	1.00	6.9	16.7	4.1	13.3
Mar	29.9	27.15	3.24	17.12	26.33	0.91	0.33	0.49	0.96	8.7	18.8	4.1	12.9
Apr	28.2	26.34	2.44	3.82	26.96	0.88	0.47	0.44	0.97	4.7	16.7	3.9	13.0
May	28.1	28.40	2.80	14.39	28.49	0.86	0.33	0.83	0.96	4.1	16.6	4.2	13.6
Jun	27.6	29.80	2.85	3.95	29.80	0.85	0.17	0.50	0.98	7.7	16.6	4.2	13.1
Jul	29.2	29.30	2.73	14.56	29.34	0.84	0.17	0.42	0.95	5.1	15.0	3.7	13.2
Aug	28.0	28.60	3.30	15.85	28.65	0.85	0.07	0.44	0.97	2.7	15.2	4.1	13.5
Sep	29.2	29.34	3.74	16.51	29.73	0.86	0.41	0.57	0.95	9.0	16.0	3.9	14.1
Oct	29.6		2.95	16.37	28.04	0.85	0.24	0.26	0.96	8.2	15.6	3.9	13.7
Nov	30.6	26.90	3.01	16.98	27.63	0.87	1.59	1.13	0.97	7.0	17.9	4.3	13.7
Dec	26.7	23.32	2.04	17.00	26.70	0.85	0.23		0.97	7.7	14.4	3.7	13.9
1990 Jan	25.1	25.13	3.07	4.36	26.60	0.90	0.41	**	0.97	5.2	17.0	4.0	10.6
Feb	25.3 ^T	25.93 ^T	2.29 ^T	21.74 ^T	24.20 ^T	0.89 ^T	0.33 ^T	00	1.00 ^T	6.1 ^T	16.4 ^T	4.5	11.6

Sources: Department of Trade and Industry; World Bureau of Metal Statistics

¹ Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ore, including antimonial lead.
2 Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.
3 Excluding secondary.
4 Stocks held by consumers and LME warehouses.
5 Including scrap.

£ million

10.5 Engineering and allied products Estimated total sales of UK manufactured goods Standard Industrial Classification 1980

Standard Industrial Classification 1980		- 114								£ million
		1985	1986	1987	1988	1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2
Activity heading Product group										
Division 2										
Division 3 Class 31: Manufacture of metal goods not elsewhere specified ²										
3120 Forging, pressing and stamping	BJFB	1 167	1 209	1 311	1 568	381	371	419	450	476
3137 Bolts, nuts, washers, rivets, springs and non-precision										
chains	BJFC	532	553	587	651	162	156	165	186	184
3142 Metal doors, windows, etc	BJFD	573	631	669	773	186	199 59	204 68	182	194
3161 Hand tools and implements 3162 Cutlery, spoons, forks and similar tableware; razors	BJFE	236 109	229 105	258 104	264 116	64 27	29	33	30	33
3163 Metal storage vessels (mainly non-industrial)	BJFG	63	72	77	104	24	24	27	29	28
3164 Packaging products of metal	BJFH	1 539	1 600	1 660	1 801	443	481	453	418	460
3165 Domestic heating and cooking appliances (non-electrical)	BJFI	319	350	366	397	89	94	124	75	8
3166 Metal furniture and safes	BJFJ	483	539	571	735	180	190	189	211	213
3167 Domestic utensils of metal	BJFK	192	216	199	222	51	55	63	56	57
3169 Miscellaneous finished metal products	BJFL	2 363 7 576	2 508 8 012	2 838 8 640	3 247 9 878	771 2 378	823 2 481	849 2 594	895 2 601	2 673
Total Mechanical engineering ³	BJFA	/ 5/0	0012	0 040	90/0	23/0	2 401	2 394	2 001	2010
Class 32 :										
3204 Fabricated constructional steelwork	BJFN	1 513	1 474	1 791	1 951	457	479	535	560	601
3205 Boilers and process plant fabrications	BJFO	1 577	1 784	1 810	1 654	386	442	402	481	443
3211 Agricultural machinery	BJFP	302	257	277	292	76	78	64	69	78
3212 Wheeled tractors	BJFQ	982	894	1 033	1 231	319	301	308	336	313
3221 Metal-working machine tools	BJFR	822	840	877	1 118	259	275	328 228	294 253	289
3222 Engineers small tools 3230 Textile machinery	BJFS	770 307	790 324	818 321	362	214	217 84	88	84	86
3244 Food, drink and tobacco processing machinery; packaging	DULI	307	324	GE I	302		04	00	04	
and bottling machinery	BJFU	538	619	656	730	166	177	224	175	207
3245 Chemical industry machinery; furnaces and kilns; gas, water										
and waste treatment plant	BJFV	439	478	497	517	117	132	147	128	132
3251 Mining machinery	BJFW	631	788	678	664	157	161	149	170	160
3254 Construction and earth moving equipment	BJFX	1 011	1 006	996	1 265	314	312	342	388	389 591
3255 Mechanical lifting and handling equipment	BJFY	1 747	1 758	1 826	2 236	540	539	643	583	391
3261 Precision chains and other mechanical power transmission equipment	BJFZ	648	684	780	841	205	202	205	240	226
3262 Ball, needle and roller bearings	BJOA	229	254	272	319	80	75	81	89	89
3275 Machinery for working wood, rubber, plastics, leather and										
making paper, glass, bricks and similar materials; laundry										
and dry cleaning	BJOB	458	485	524	597	146	150	162	135	177
3276 Printing, bookbinding and paper goods machinery	BJOC	580	639	680 783	763 880	179 217	185 207	207	180 247	186
3281 Industrial (including marine) engines	BJOD	876 778	778 803	828	942	220	245	243	261	252
3283 Compressors and fluid power equipment 3284 Refrigerating, space-heating, ventilating and air	BUUL	770	000	OLO	072	LLU	240	2.40	201	202
conditioning equipment	BJOF	1 267	1 322	1 481	1 599	372	407	428	437	444
3285 Scales, weighing machinery and portable power tools	BJOG	268	271	342	415	109	95	111	115	115
3286 Miscellaneous industrial and commercial machinery	ВЈОН	767	854	1 040	980	271	227	240	294	328
3287 Pumps	BJOI	474	473	477	598	149	147	159	162	177
3288 Industrial valves	BJOJ	456	475	447	469 1 814	116 431	111 454	126 501	120 531	137 539
3289 Miscellaneous mechanical marine and precision engineering	BJOK	1 553 806	1 508 773	1 512	926	218	214	242	239	206
3290 Ordnance, small arms and ammunition Total	BJFM	19 799	20 331	21 546	24 041	5 809	5 914	6 398	6 571	6 665
Manufacture of office machinery and data processing equipment		10.100	20 00.							
Class 33:										
3301 Office machinery	BJON	169	218	279	267	58	68	78	66	70
3302 Electronic data processing equipment	BJ00	3 459	2 954	4 282	5 186	1 283	1 369	1 459	1 153	1 388
Total	BJOM	3 628	3 172	4 561	5 442	1 332	1 432	1 531	1 224	1 477
Electrical and electronic engineering ⁴										
Class 34: 3410 Insulated wires and cables	ВЈОО	1 256	1 268	1 420	1 639	397	389	455	477	485
3420 Basic electrical equipment	BJOR	2 367	2 743	2 656	2 919	663	780	772	803	776
3432 Batteries and accumulators	BJOS	367	361	410	482	108	118	141	115	117
3433 Alarms and signalling equipment	BJOT	301	338	402	435	95	117	111	139	120
1434 Electrical equipment for motor vehicles, cycles and aircraft	BJOU	711	710	796	831	210	188	218	240	243
1435 Miscellaneous electrical equipment for industrial use	BJOV	339	320	299	347	86	88	89	96	103
1441 Telegraph and telephone apparatus and equipment	BJOW	1 668	1 753 1 354	1 674 1 489	1 978 1 595	463 376	458 394	549 405	637 443	524 410
1442 Electrical instruments and control systems 1443 Radio and electronic capital goods	BJOY	1 301 2 853	2 961	3 153	3 358	569	799	862	1 049	688
1444 Components other than active components, mainly for	Boot	2 000	2 30 1	0 100	0.000	303		June		550
electronic equipment	BJOZ	1 128	1 154	1 229	1 483	368	368	384	396	406
3452 Gramophone records and pre-recorded tapes	BJPA	236	304	394	400	71	89	148	88	89
453 Active components and electronic sub-assemblies	BJPB	1 139	1 150	1 167	1 334	316	339	351	372	380
1454 Electronic consumer goods and miscellaneous equipment	BJPC	885	959	1 089	1 193	257	299	365	275	274
1460 Domestic-type electric appliances	BJPD	1 208	1 327	1 540	1 816	413	474	521	400	410
3470 Electric lamps and other electric lighting equipment	BJPE	726	798	877 18 595	1 011 20 821	239 4 731	5 141	280 5 651	291 5 803	293 5 312
Total	BJOP	16 485	17 500	10 383	20 021	7 /31	9 191	2 001	3 300	2015

See Note and footnotes on next page.

5 Engineering and allied products Estimated total sales of UK manufactured goods¹

continued Standard Industrial Classification 198	0									£ millio
		1985	1986	1987	1988	1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2
Activity										
heading Product group										
Manufacture of motor vehicles and parts thereof Class 35:										
3510 Motor vehicles and their engines	BJPG	6 762	7 229	9 535	10 928	2 688	2 895	2 664	3 3 1 8	3 013
3521 and Motor vehicle bodies and vehicle parts 3530	ВЈРН	3 858	4 078	4 433	5 537	1 396	1 290	1 489	1 599	1 577
3522/3 Trailers, semi-trailers and caravans	BJPI	509	545	683	886	227	205	226	290	282
Total	BJPF	11 129	11 852	14 651	17 351	4 311	4 390	4 379	5 207	4 9 1 4
Manufacture of other transport equipment ⁵ Class 36:										
3620 Railway and tramway vehicles	BJPK	242	273	264	462	129	101	110	101	97
3640 Aerospace equipment manufacturing, repairing and										
modification	BJPL	5 934	6 826	8 218	8 150	1 673	1 900	2 458	2 084	2319
3650 Baby carriages and wheelchairs	ВЈРМ	88	88	110	114	29	27	28	31	35
Total	BJPJ	6 264	7 187	8 592	8 726	1 795	2 027	2 596	2 216	2 452
Instrument engineering										
Class 37:										
3710 Measuring, checking and precision instruments and										
apparatus	BJPO	1 433	1 507	1 569	1 702	415	408	446	458	455
3720 Medical and surgical equipment and orthopaedic appliances	BJPP	355	370	406	469	114	118	124	133	138
3731 Spectacles and unmounted lenses	BJPQ	143	124	127	171	43	42	40	42	40
3732 Optical precision instruments	BJPR	166	180	182	200	45	48	46	47	42
3733 Photographic and cinematographic equipment	BJPS	180	244	271	352	78	97	100	90	89
3740 Clocks, watches and other timing devices	BJPT	100	92	89	83	20	19	20	20	18
Total	BJPN	2 377	2 517	2 644	2 977	715	732	776	790	782

Note: More detailed information can be found in the PQ series of Business
Monitors for the activities listed above.

1 These figures represent the total sales of principal products and special

2 Excluding process engineering contractors AH3245.

4 Excluding electrical equipment installation AH 3480.

5 Excluding shipbuilding and repairing AH 3810, and cycles and motor cycles, AH

work done of each activity. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included.

2 Excluding ferrous and non-ferrous metal foundries AH3111/2, and heat and surface treatment of metals, including sintering AH 3138.

3633/4.

Source: Central Statistical Office

Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1985 average monthly sales=100

	Con	bined engine	ering	Mech	nanical engine	ering	Instrument a	nd electrical engineer	ing ¹
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJGA	BJGB	BJGC	BJGD	BJGE	BJGF	BJGG	BJGH	BJGI
1985	100	100	100	100	100	100	100	100	100
1986	100	99	100	98	96	97	101	100	103
1987	104	103	106	98	98	98	109	106	114
1988	115	112	120	106	108	104	122	116	135
1989	122	116 [†]	132	110 [†]	111	109	131	121	153
1988 Sep	124	121	131	111	113	109	134	127	150
Oct	123	122	127	116	118	111	130	125	141
Nov	118	117	122 [†]	109	110	106	127	122	137
Dec	114	111	119	104 [†]	107	97	123	115	139
1989 Jan	116	112	124	112	113	110 [†]	119	112	136
Feb	122	117	134	116	118	111	128	116	156
Mar	110	107	116	98	98	96	120	114	135
Apr	124	122	129	118	120 [†]	114	130	124	143
May	113 [†]	112	117	103	104	100	122	118	132
Jun	124	118	136	108	107	107	137	126	162
Jul	128	122 [†]	140	116	115	116	138	127 [†]	161
Aug	121	117	129	109	111	105	131	122	152
Sep	125	118	140	110	108	113	138	126	165
Oct	127	119	145	113	108	121	140	128	166
Nov	126	119	142	111	110	112	139	125	169
Dec	122	116	135	111	113	108	131 [†]	118	160
1990 Jan	123	116	138	115	113	118	130	118	156
Feb	129	121	145	119	117	121	137	124	167
Mar	125	116	144	112	110	117	136	121	168
Apr	126	120	139	117	116	120	134	124	157

¹ Classes 33, 34 and 37 of the Standard Industrial Classification (revised)

Source: Department of Trade and Industry

10.7 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of orders on hand1

	Con	nbined engine	ering	Mech	nanical engine	ering	Instrument a	nd electrical engineeri	ng ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJHA	влнв	BJHC	BJHD	BJHE	BJHF	BJHG	ВЈНН	ВЈНІ
1985	97	96	99	96	95	98	98	97	99
1986	96	96	97	90	89	92	101	102	100
1987	99	101	95	94	97	87	103	105	100 ^T
1988	106	107	103	94	99	84	114	114	115
1989	119	118	120 [†]	104	104 [†]	104 [†]	129 [†]	129 [†]	130
1988 Dec	106	107	103	94	99	84	114	114	115
1989 Jan	115	117	112 [†]	102	107	91	125	124	126
Feb	116	116	117	99	104	91	129	125	134 [†]
Mar	118	119 [†]	118	105	109	97	128	126	131
Apr	123	125	120	109 [†]	113	100	134	134	133
May	121	122	118	108	114 [†]	97	130	129	132
Jun	120	122	117	107	114	95	129	128	131
Jul	121	122	119	106	110	99	131	130 [†]	132
Aug	122 [†]	122	123	109	112	104	131 [†]	129	134
Sep	122	123	121	108	112	101	132	131	134
Oct	121.	121	123	107	110	103	132	129	136
Nov	121	119	124	107	107	107	131	129	135
Dec	119	118	120	104	104	104	129	129	130
1990 Jan	120	118	122	107	107	107	129	127	131
Feb	120	119	121	108	107	108	129	129	129
Mar	118	117	120	105	105	105	127	126	129
Apr	121	118	126	107	106	107	132	128	138

1 End of period. 2 Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980)

Source: Department of Trade and Industry

10_8 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders 10_8 Mechanical, instrument and electrical engineering industries

	Con	nbined engine	ering	Mec	hanical engine	ering	Instrument a	and electrical engineer	ring ²
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJIA	BJIB	BJIC	BJID	BJIE	BJIF	BJIG	BJIH	BJII
985	98	96	102	97	95	102	99	97	102
986	99	99	99	95	95	94	102	102	103
987	105	105	105	100	102	94 95 [†]	110	108	114
988	118	115	125	106	108	102	128	121	145
989	128 [†]	122	143	115	113	119	140	129 [†]	164
988 Dec	111	111	110	103 [†]	111†	87	117	111	132
989 Jan	174.	166	191	158	160	154 [†]	187.	171 [†]	223 [†]
Feb	131 [†]	110 [†]	176 [†]	100	97	107	157 [†]	121	237
Mar	121	122	119	128	126	130	115	119	108
Apr	157	161	147	140	144	132	170	175	161
May	99	98	103	99	106	83	100	91	122
Jun	119	115	127	104	109	96	131	121	155
Jul	131	120	154	109	95	138	149	140	170
Aug	129	117	154	124	118	136	133	116	171
Sep	126	124	130	106	112	93	143	134	163
Oct	123	108	156	106	94	131	137	119	177
Nov	122	110	148	108	95	134	134	122	161
Dec	109	111	106	95	97	92	121	122	118
990 Jan	128	117	151	130	127	136	125	108	165
Feb	130	125	140	121	118	129	137	132	150
Mar	113	103	134	100	101	100	124	106	165
Apr	147	129	186	124	120	132	166	137	234

1 Net of cancellations.

2 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

9 Passenger cars ¹ Monthly totals are for four or five week periods

		Total pro	duction (num	ber)			Production 1	or export (nun	nber)			reries: ² million
	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	Passenger cars	Commercial vehicles
	BJKC	BJKD	BJKE	BJKF	BJKB	ВЈКН	BJKI	BJKJ	BJKK	BJKG	BJKL	ВЈКМ
1984	161 884 ^T	637 868	56 587	52 567	906 906 ^T	38 408	108 199	7 251	38 355	192 213	3 462.5	1 393.3
1985	183 383	694 876	109 437	60 277	1 047 973	53 203	98 623	11 446	44 399	207 671	4 513.8	1 563.7
1986	162 090	665 093	134 802	56 977	1 018 962	51 150	71 635	20 522	44 249	187 556	5 025.8	1 491.6
1987	153 214	718 046	205 067	66 356	1 142 683	45 801	76 956	53 841	49 599	226 197	6 866.2	1 803.3
19883	129 446	764 289	260 231	72 869	1 226 835	38 572	79 864 ^T	45 155 ^T	50 279 ^T	213 870	7 215.8	2 621.7
1989	133 135	716 784	375 309	73 854	1 299 082	41 969	89 073	99 604	50 083	280 729	**	**
1989 Apr	11 315	69 113	34 601	5 814	120 843	3 474	10 456	8 665	3 846	26 441		
May	11 037	65 643	32 076	5 118	113 874	3 147	8 300	7 686	3 538	22 671	1 986.4	744.1
Jun	12 933	74 410	33 212	6 268	126 823	2 755	5 953	6 599	3 260	18 567		
Jul	9 112	54 304	28 101	3 338	94 855	2 665	4 064	5 390	2 130	14 249	**	
Aug*	10 985	35 011	21 327	6 438	73 761	3 398	6 817	7 501	4 384	22 100	**	
Sep	10 209	54 243	31 838	5 527	101 817	3 364	6 170	7 809	3 899	21 242	**	
Oct	9 867	61 114	34 461	6 532	111 974	3 831	6 832	9 898	5 150	25 711		
Nov*	12 915	67 488	35 737	8 146	124 286	5 898	8 277	11 794	6 268	32 237	**	**
Dec	7 283	39 144	22 521	5 897	74 845	3 148	4 914	8 262	3 563	19 887	**	
1990 Jan	12 866	52 120	32 872	7 364	105 222	5 356	6 573	11 785	5 073	28 787	**	**
Feb	14 024	47 414	27 239	6 762	95 439	5 260	7 628	10 060	4 524	27 472	**	
Mar*	10 533	75 415	33 098	6 942	125 988	6 568	10 028	10 980	4 822	32 398		
Apr	5 878 ^T	64 950 ^T	25 748 ^T	5 960 ^T	102 536 ^T	3 164 ^T	7 679 ^T	7 998 ^T	4 526 ^T	23 367 ^T	**	

Including chassis delivered as such by manufacturers. Taxi-cabs are included.
 Excludes three-wheeled vehicles.
 S 3 Weeks.

10.10 Commercial motor vehicles Monthly totals are for four or five week periods

Source: Central Statistical Office

			Total proc	luction				F	roduction for	or export		
	Hebs	Gross Vehi True				ies, Light -	Gross Vehi			Buses.		
	Light Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	Buses, coaches and mini-buses	Total	Commercial vehicles	Under 7.5 tonnes	Over 7.5 tonnes	Motive units	coaches and mini-buses	Total
	BJLC	BJLD	BJLE	BJLF	BJLG	BJLB	BJLI	BJLJ	BJLK	BJLL	BJLM	BJLH
935	195 475	14 601	33 716	6 154	16 027	265 973	41 926	1 718	13 700	643	7 769	65 756
986	175 825	12 451	22 718	5 351	12 340	228 685	33 396	1 735	7 535	465	6 645	49 776
987	188 858	15 697	22 834	5 343	13 996	246 728	44 833	2 273	6 317	437	6 876	60 736
988 ¹	250 053	19 732	24 887	6 171 ^T	16 500	317 343 ^T	68 954	1 823	6 3 1 9	238	7 113	84 447
989	267 135	17 687	21 083	5 827	14 858	326 590	82 584	2 109	5 013	235	5 562	95 503
989 Apr	25 634	1 669	2 156	516	1 281	31 256	9 408	152	438	28	525	10 551
May	23 478	1 719	1 884	518	1 066	28 665	7 567	96	390	9	386	8 448
Jun	25 148	1 604	2 074	475	1 070	30 371	7 993	183	422	17	358	8 973
Jul	17 711	1 107	1 407	459	692	21 376	4 724	117	357	19	173	5 390
Aug*	13 443	1 125	1 446	481	613	17 108	4 809	163	294	17	77	5 380
Sep	22 968	1 384	1 550	408	871	27 181	8 670	208	381	16	308	9 583
Oct	24 893	1 575	1 500	531	1 413	29 912	7 206	189	427	19	496	8 337
Nov*	26 290	1 389	1 752	501	1 363	31 295	7 400	210	491	18	208	8 327
Dec	16 746	644	952	279	810	19 431	5 007	132	354	21	88	5 602
990 Jan	20 865	928	1 042	264	936	24 035	6 182	95	323	23	233	6 856
Feb	13 366	977	1 251	288	290	16 172	4 132	104	417	31	41	4 725
Mar*	25 182	888	1 460	371	909	28 810	7 689	118	503	56	95	8 461
Apr	22 453 [†]	708 [†]	1 006 [†]	265 [†]	838 [†]	25 270 [†]	8 567 [†]	102 [†]	342 [†]	23 [†]	278 [†]	9 312

1 53 weeks.

10.11 Merchant shipbuilding: vessels of 100 gross tonnes and over²

			Ore	ders on hand	at end of pe	riod ³				Compl	etions ³	
		Not yet	laid down			Under co	nstruction		1	otal	Ex	port ⁴
	To	tal	Export ⁴		Total		Export ⁴					
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNA	BJNB	BJNC	BJND	BJNE	BJNF	BJNG	BJNH	BJNI	BJNJ	BJNK	BJNL
19847	51	47	3	1	46	254	7	94	56	411	18	140
1985	14	64	1	1	51	323	7	72	86	225	10	101
1986	42	132	26	96	32	293	5	44	48	106	5	29
1987	29	163	18	94	36	142	13	66	43	247	10	53
1988	13	31		-	43	233	18	123	41	31	5	4
1989	23	446	7	428	32	252	12	121	43	106	12	78
1986 Q4	42	132	26	96	32	293	5	44	14	18	2	10
1987 Q1	33	117	24	85	34	264	7	29	10	49	2	26
Q2	36	219	26	189	33	149	9	34	11	125	3	1
Q3	33	219	24	181	36	134	9	21	8	26	3	22
Q4	29	163	18	94	36	142	13	66	14	47	2	5
1988 Q1	28	113	14	46	32	185	16	114	13	15	1	
Q2	27	99	10	35	39	198	19	125	7	9	1	
Q3	15	34	2	1	40	229	17	124	11	4	2	1
Q4	13	31			.43	233	18	123	10	4	1	2
1989 Q1	19	94	2	70	39	237	14	108	13	27	4	17
Q2	10	51	4	36	42	262	12	128	12	25	4	17
Q3	13	283	7	272	34	218	9	85	11	51	4	45
Q4	23	446	7	428	32	252	12	121	7	3		
1990 Q1	19 [†]	449 [†]	9 [†]	436 [†]	311	160 [†]	8 [†]	75 [†]	13 [†]	105†	6 [†]	49 [†]

		New o	orders ³		M	odifications a	nd cancellation	ns ⁵	Net new orders ³			
	1	Total	E	sport ⁴	Т	otal	Ex	port ⁴	1	Total	Ex	port ⁴
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number ⁶	Thousand gross tonnes	Number ⁶	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
	BJNM	BJNN	BJNO	BJNP	BJNQ	BJNR	BJNS	BJNT	BJNU	BJNV	BJNW	BJNX
19847	90	127	3	1		19		40	90	146	3	418
1985	58	291	8	77	4	6		1	54	297	8	78
1986	61	146	28	97	4	-1		-	57	145	28	96
1987	37	163	10	112	3	-37	2	-38	34	126	8	74
1988	41	26	1	1	9	-34	9	-34	32	-9	8	-34
1989	42	534	13	500		5		4	42	538	13	504
1986 Q4	34	84	22	81			-		34	84	22	81
1987 Q1	4	4	2	1	1				3	4	2	1
Q2	13	112	5	109				1	13	112	5	110
Q3	8	11	1			1			8	12	1	
Q4	12	36	2	2	2	-37	2	-39	10	-2		-378
1988 Q1	8	8							8	8		
Q2	13	8	-		-				13	8		
Q3	9	3	1	1	9	-34	9	-34		-31	8	-348
Q4	11	6				*			11	6		
1989 Q1	15	92	2	70		2		2	15	94	2	71
Q2	6	5	4	2		2		1	6	7	4	3
Q3	6	238	4	237		1		1	6	239	4	238
Q4	15	199	3	192					15	199	3	192
1990 Q1	8†	16 [†]	41	11 [†]	.†	1†	_†	1†	8 [†]	17	4 [†]	12 [†]

Includes naval vessels registered as merchant ships.
 Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.
 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.
 Vessels are shown for export if they are for other than UK registration.

Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.
 Cancellations only.
 From Q1 1984 gross tonnage conforms to 1969 International Maritime Organisation Convention on tonnage measurement of ships.
 Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries Standard industrial Classification 1980

1985=100, seasonally adjusted

			Te	xtile indus	try (product	ion)					Clothing	industry (p	production)		
	Man-made fibres	Ai textiles ¹	Woollen and worsted industry		Weaving of cotton, silk and man-made fibres	Hosiery and other knitted goods	Textile	floor	All clothing, hats and gloves ²	Weather- proof		Women's and girls' tailored outerwear	clothing and men's and boys'		wear lingerie and infants
Activity heading	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
	BKAA	BKAB		BKAD	BKAE	BKAF	BKAG	ВКАН	BKAI			BKAL	BKAM		
1984	105.0	96.2	95.5	98.9	91.8	96.4	91.6	92.7	93.2		94.0	95.1	101.7	79.1	94.4
1985	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0		
1986	103.5	100.3		97.3	99.1	99.8	103.0		100.4	110.5		100.4	107.3		
1987	110.0	104.5		100.8	102.2	101.1	113.6	107.3	99.8	108.2	108.8	99.5	105.6		95.2
1988	106.9	102.0	105.4	93.1	98.2	95.9	105.5	113.9	99.8	108.9	109.1	88.9	111.0	109.1	94.4
1987 Q2	112.0	103.7		99.7	103.4	99.9	112.4	108.2	101.1	111.1	107.4	101.3	112.8		95.9
Q3	108.6	106.9		103.2	101.9	101.4	117.0	108.0	101.1	109.8	113.0	104.3	102.5		
Q4	108.6	105.2	107.7	100.3	100.5	102.5	115.2	108.4	100.2	109.7	110.8	93.6	106.4	103.9	95.9
1988 Q1	106.3	104.3	107.6	99.9	98.8	98.6	109.6	111.0	101.0	111.6	111.1	92.0	106.0	110.0	95.1
Q2	107.0	100.2	104.8	88.6	98.2	93.7	106.2	115.3	98.7	107.3	106.6	90.6	106.6	109.3	93.1
Q3	103.0	102.2	105.9	95.4	98.9	95.2	103.0	116.1	99.1	105.4	109.9	85.7	114.0	111.5	92.4
Q4	111.5	101.2	103.3	88.4	96.7	96.0	103.3	113.2	100.5	110.2	108.6	87.2	115.5	105.7	96.9
1989 Q1	106.6	100.9	102.3	85.9	100.0	95.5	103.8	117.6	97.1	92.7	105.2	83.2	116.0	113.8	91.0
Q2	110.4	99.3	100.2	85.2	100.3	93.1	105.0	108.9	97.4	91.4	98.6	80.4	110.9	112.8	96.5
Q3	121.9	96.3	95.6	79.2	94.1	93.7	102.5	106.8	99.3	101.8	99.8	76.7	110.0	115.1	99.0

¹ In addition to the sectors listed, this includes throwing, texturing, etc of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (ie lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).

2 In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (ie swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

11.2 Cotton Stocks: end of period

				Thousand tonne	8			Million metres		
				,	Yarn production ¹			Woven	cloth production ¹	
				Single	yarn ²					
	Raw cotton home consump- tion for cotton spinning	Stocks	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns ³	Total	Doubled yarn	Cotton	Man-made fibres and mixtures ⁴	
	BKCA	BKCB	BKCD	BKCE	BKCF	BKCC	BKCG	BKCH	BKC	
1985	44.27	4	0.74	0.18	0.98	1.90	0.63	5.3	4.9	
1986	47.13	3	0.75	0.16	0.97	1.89	0.60	5.2	4.9	
1987	51.09	4	0.80	0.17	1.04	2.02	0.60	4.7	5.0	
988	43.22	4	0.68	0.16	0.98	1.82	0.60	4.2	4.9	
1989	38.50	3	0.55	0.15	0.83	1.52	0.58	4.0	5.0	
1989 May	3.67	3	0.59	0.18	0.90	1.67	0.61	4.4	5.1	
Jun	3.00	3	0.37	0.12	0.84	1.32	0.57	4.3	5.5	
Jul	2.58	3	0.46	0.11	0.67	1.24	0.43	2.4	3.5	
Aug	3.48	3	0.54	0.14	0.81	1.49	0.55	4.2	5.0	
Sep	2.60	3	0.45	0.12	0.75	1.32	0.52	3.3	4.4	
Oct	3.26	3	0.63	0.15	0.83	1.61	0.60	4.3	5.6	
Nov	3.49	3	0.62	0.17	0.83	1.61	0.60	4.0	5.6	
Dec	2.21	3	0.43	0.12	0.56	1.11	0.47	2.8	4.0	
1990 Jan	3.11	2	0.54	0.15	0.81	1.50	0.56	3.6	5.4	
Feb	2.77	2	0.58	0.16	0.87	1.61	0.60	3.9	5.7	
Mar	56		0.57	0.14	0.86	1.57	0.55	3.7	5.4	
Apr			0.39	0.12	0.68	1.19	0.49 [†]			

Weekly averages.
 Spun in the cotton industry.

³ Including other waste yarn. 4 Including synthetic fibres.

11.3 Man-made fibre and wool Monthly averages or calendar months

				Thousand tonne	96				Million square	metres	
	Man-made f	ibre (rayon, nyk	on, etc)					Woven wo	ol and mixture	fabrics	
		Production				Woollen yarn					
	Continuous filament yarn (single)	Staple fibre	Total	Other fibres:1 consumption	Wool tops: production		Worsted yarn: deliveries	Woollen	Worsted	Total	Blankets
	BKDB	BKDC	BKDA	BKBA	ВКВВ	BKBC	BKBD	BKBF	BKBG	BKBE	ВКВН
1984	8.54	23.40	31.94	2.71	3.22	5.00	5.51	3.39	4.17	7.56	0.77
1985	8.26	19.26	27.52	2.74	3.45	5.40	5.77	3.52	4.06	7.58	0.74
1986	8.40	15.60	24.00	2.76	3.39	6.10	6.25	3.93	3.84	7.76	0.58
1987	8.25	14.80	23.06	2.85	3.35	6.40	6.61	4.00	3.53	7.53	0.56
1988	8.77	14.57	23.34	2.74	3.29	6.52	6.15	3.97	3.45	7.42	0.60
1989	9.04	13.67	22.71	2.51	2.94	6.24	5.42	3.80	3.32	7.12	0.59
1989 Apr	10.00	15.58	25.59	2.73	3.16	6.63	5.70	4.06	3.55	7.63	0.61
May	8.62	12.77	21.40	2.66	2.90	6.54	5.91	4.26	3.64	7.90	0.62
Jun	8.75	12.41	21.16	2.70	2.82	6.74	5.54	4.37	3.73	8.10	0.59
Jul	8.17	13.23	21.40	2.01	3.07	4.60	4.47	3.77	3.24	7.01	0.38
Aug	8.39	12.09	20.48	2.33	1.80	6.12	4.69	3.49	2.79	6.28	0.55
Sep	9.31	13.58	22.89	2.25	3.26	5.84	5.26	3.63	3.31	6.94	0.62
Oct	9.70	17.14	26.83	2.47	2.73	6.52	5.56	3.66	3.13	6.79	0.63
Nov	9.10	13.88	22.98	2.57	3.41	6.44	5.58	3.55	3.46	7.01	0.66
Dec	8.09	12.56	20.64	2.22	2.37	5.45	4.63	3.14	2.76	5.90	0.58
1990 Jan	8.93	15.95	24.89	2.51	2.76	6.70	5.15	3.34	2.92	6.26	0.69
Feb	8.74	14.03	22.77	2.44	2.65	6.44	5.09	3.47	3.23	6.70	0.60
Mar	9.15	13.80	22.95	2.61	3.23	6.78	5.80	4.02	2.98	7.00	0.68
Apr	9.28 ^T	16.11 ^T	25.40 ^T	2.15 ^T	2.86 ^T	5.98 ^T	4.55 ^T	3.82 ^T	2.89 ^T	6.71 ^T	0.57

1 All fibres (other than virgin wool) used in woollen spinning and felting and hair used in the making of tops.

Source: Department of Trade and Industry

11.4 Hosiery and other knitted goods¹

		Under//ea	ar ²	Pullovers	s, jumpers, card	ligans, etc ²		S	ocks and stor	ckings (pairs)	
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants	Men's	Women's full-length stockings	Women's tights and pantihose	Women's ankle socks and 3/4-hose	Children's and infants socks, 3/4-hose and stockings
	BKEA	BKEB	BKEC	BKED	BKEE	BKEF	BKEG	BKEH	BKEI	BKEJ	BKEK
1983	4.02	4.72	2.63	2.70	3.65	2.09	9.11	3.45	37.20	2.83	7.72
984	3.91	4.81	2.28	2.77	3.49	2.03	9.63	3.98	34.46	2.52	7.92
985	3.11	3.35	1.53	2.93	3.27	1.64	10.03	4.61	37.80	2.79	7.56
986	3.06	3.78	2.08	3.08	3.14	1.59	10.78	4.68	37.64	3.15	7.82
987	2.35	3.70	1.80	3.06	3.31	1.65	9.36	4.55	38.88	3.79	7.82
988	1.72	3.43	1.82	2.68	3.07	1.60	9.73	5.08	40.04	3.67	8.16
989	1.74	4.05	1.61	2.23	2.97	1.49	9.36	6.05	41.13	3.51	8.66
986 Q1	2.80	3.40	1.62	2.66	2.80	1.37	8.83	4.33	36.40	3.56	8.24
Q2	2.80	3.48	1.98	2.40	2.46	1.45	10.30	3.79	36.20	3.80	8.33
Q3	2.90	3.61	2.32	3.32	3.53	1.77	10.96	4.09	31.77	2.18	7.09
Q4	3.73	4.64	2.39	3.95	3.78	1.76	13.02	6.50	46.20	3.08	7.60
987 Q1	2.31	3.44	1.80	2.46	2.98	1.28	7.89	4.25	37.22	3.43	7.74
Q2	2.37	3.97	1.63	2.47	2.68	1.61	7.86	4.62	37.56	3.11	8.38
Q3	1.81	3.12	1.42	3.53	3.46	1.75	9.27	3.85	34.84	4.57	7.32
Q4	2.92	4.26	2.34	3.86	4.11	1.98	12.44	5.48	45.92	4.04	7.86
988 Q1	1.21	2.75	1.84	2.32	2.63	1.33	8.54	5.39	38.43	4.17	9.33
Q2	1.28	3.14	1.91	2.00	2.66	1.45	7.95	4.30	35.76	3.16	8.77
Q3	1.90	3.97	1.68	3.04	3.32	1.84	9.07	3.72	32.83	3.12	7.74
Q4	2.48	4.34	2.12	3.37	3.82	1.76	13.36	6.89	53.15	4.25	6.82
989 Q1	1.68	3.38	1.55	1.94	2.57	1.30	7.80	5.47	42.50	3.46	8.38
Q2	1.77	3.76	1.46	1.70	2.60	1.44	7.36	4.72	36.46	3.26	8.69
Q3	1.84	4.43	1.56	2.54	3.22	1.68	10.15	4.54	30.42	3.28	8.79
Q4	1.66	5.68	1.87	2.74	3.49	1.55	12.13	9.48	55.12	4.04	8.81

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Trade and Industry

11.5 Manufacturers' sales of footwear¹ Quarterly averages and quarterly totals

			With leather up	pers		With uppers other than of		Plastic	Safety footwear (all	
	Men's	Women's	Children's	Sports shoes	Total	leather	Slippers, etc	footwear	types)	Total
	BKFC	BKFD	BKFE	BKFF	BKFB	BKFG	BKFH	BKFJ	BKFK	BKFA
1985	4.0	5.2	4.2	0.7	14.1	8.9	6.8	1.2	1.3	32.2
1986	3.9	5.2	4.0	0.7	13.8	9.5	6.4	1.2	1.3	32.2
1987	3.8	5.4	4.0	0.7	13.8	9.4	5.7	1.1	1.4	31.5
1988	4.1.	4.8	3.8	0.6	13.3	10.2	4.4	0.9	1.4	30.1 28.4
1989	3.7	4.8 [†]	3.6 [†]	0.6	12.7 [†]	9.3	4.3 ^T	0.8	1.4 [†]	28.4
1984 Q4	4.1	5.5	3.5	0.6	13.7	7.8	11.9	1.5	1.4	36.3
1985 Q3	3.8	5.2	4.2	0.7	13.9	8.4	9.4	1.6	1.2	34.5
Q4	4.3	5.3	3.2	0.5	13.3	8.9	10.1	1.7	1.5	35.5
1986 Q1	4.2	6.2	5.1	0.8	16.3	9.8	3.2	0.7	1.4	31.4
Q2	3.8	4.4	4.0	0.7	12.9	8.7	3.8	0.3	1.2	26.9
	3.6	5.0	4.0	0.7	13.2	9.4	8.5	2.2	1.2	34.5
Q3 Q4	4.0	5.1	3.0	0.6	12.7	10.1	10.2	1.5	1.4	35.9
1987 Q1	4.0	6.1	4.2	0.7	15.0	10.5	3.5	1.1	1.5	31.6
Q2	3.4	4.7	4.1	0.7	12.9	8.7	3.5	0.5	1.2	26.8
Q3	3.5	5.6	4.3	0.7	14.1	8.8	7.2	1.5	1.3	32.9
Q4	4.2	5.2	3.3	0.6	13.3	9.7	8.6	1.4	1.6	34.6
1988 Q1	4.5	5.6	4.3	0.7	15.1	11.2	2.2	0.7	1.5	30.7
Q2	3.8	4.5	4.0	0.7	13.0	9.5	2.5	0.4	1.3	26.7
Q3	4.0	4.6	4.0	0.6	13.2	10.7	6.2	1.2	1.3	32.6
Q4	4.1	4.4	3.0	0.5	12.0	9.2	6.6	1.2	1.5	30.5
1989 Q1	3.8	5.1	3.9	0.8	13.6	10.7	2.2	0.5	1.4	28.4
Q2	3.4	4.4	3.8	0.7	12.3	8.8	3.1	0.6	1.4	26.2
Q3	3.6	5.1	3.9	0.6	13.2	9.1	5.3,	1.0	1.2.	29.8
Q4	3.9 [†]	4.4 [†]	2.8	0.4	11.5	8.5	6.61	1.21	1.4 ^T	29.2

The figures relate to sales by establishments employing 50 or more persons as from first quarter 1985.

Source: Department of Trade and Industry

11.6 Softwood, hardwood and wood chipboard Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

			Tho	usand cubic metres		
	Imported	softwood	Imported	hardwood	W	ood chipboard ²
	Deliveries	Stocks ¹	Deliveries	Stocks ¹	Production	Stocks home produced
	BKGA	BKGB	BKGC	BKGD	BKGE	BKGF
1982	520	1 494	62	232	42.93	45.5
1983	575	1 729	79	272	43.2	39.4
1984	554	1 765	70	271	45.1	38.5
1985	536	1 435	69	249	60.7	47.8
1986	. 584	1 429	71	241		
965 Aug	586	1 560	86	249	44.0	55.9
Sep	537	1 521	59	249	70.1*	55.4
Oct	624	1 517	83	249	62.7	53.8
Nov	611	1 429	65	246	64.6	40.4
Dec	421	1 435	56	249	56.6°	47.8
1986 Jan	516	1 402	76	251	88	
Feb	490	1 366	56	254		
Mar	493	1 327	01	250		
Apr	568	1 369	84	245		
May	609	1 419	69	237		
Jun	656	1 402	68	237		**
Jul	754	1 436	76	229	**	
Aug	513	1 459	59	238	**	
Sep	625	1 485	80	238		
Oct	666	1 449	72	238		
Nov	550	1 438	80	237	**	
Dec	569	1 429	74	241	**	**
987 Jan			73	245	**	

1 Importers' stock only.
2 From the beginning of 1986 figures for wood chipboard are no longer available. 3 53-week year.

Sources: Department of Trade and Industry; Timber Trade Federation

11.7 Plywood, mining timber and domestic furniture Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

			Thousand c	ubic metres				1980=1	00 £million Ave.	1980=100
	Imported partic	cle board	Imported	plywood		Mining timbe	W .		Domestic furnital beds and matt	
						Production				Seasonally adjusted index of
	Deliveries	Stocks	Deliveries	Stocks ¹	Sawn	Round	Total	Seasonally adjusted index of deliveries	Total deliveries ²	orders on hand: end of month or centred average
	BKHA	BKHB	ВКНС	BKHD	BKHF	BKHG	BKHE	ВКНН	BKHI	BKHJ
1984	136	73	85	212	11	4	15	85	94	86
1985	138	62	91	163	26	8	33	87	103	101
1986			93	247	28	7	35	90	112	110
1987	**	**			25	5	30	92	128	125
1988	**		**	**	24	4	28			
1900		**	**	**	24	•	20	**	**	**
1988 Aug	**	**		**	63	10	73	**		
Sep	**	**	**	**	*	-		**	**	**
Oct	**	**	**				-	**	**	**
Nov	**		**	**	80	14	94	**		
Dec	-		**			-		**	**	
1989 Jan			**	**						
Feb		**			71	11	82			
Mar					-	-				
Apr					-	-		**	**	
May				**	61	10	71	**	**	
Jun						*	-	**		
Jul									**	
Aug	**	**	**		56	8	64	**		
Sep	**		**		30		-			
Oct		**	**	**	*			**		
Nov	**	**	**		66	10	76	**	**	
Dec	**	**	**	**		10	/0		**	**
Dec	**	**		**				**	**	
1990 Jan	**		**	**				**		
Feb	**		**		68	9	77		**	**

1 Importers' stock only.
2 Deliveries are by manufacturers employing 35 or more people.

Sources: Department of Trade and Industry; Timber Trade Federation; British Coal

11.8 Paper and board¹ Weekly averages; stocks: end of period

Thousand tonnes

		Pap	per			Board other th	an fibreboard	
	Production	Imports	Exports	Stocks ²	Production	Imports	Exports	Stocks ²
	BKIA	BKIB	BKIC	BKID	BKIE	BKIF	BKIG	BKIH
1984	55.4	77.0	8.1	172.7	13.6	9.6	1.8	32.3
985	57.1	78.6	8.8	200.7	13.7	9.8	1.9	32.8
1986	61.2	80.5	9.8	194.8	14.3	10.8	2.0	37.1
987	65.5	89.0	10.8	166.5	14.9	12.5	2.9	31.4
1988	67.5 ³	95.0	11.5	165.6	14.43	14.0	2.5	33.9
1988 Oct	70.9	99.9	11.9	163.7	14.1	14.6	2.5	35.4
Nov	70.4*	111.0	12.9	158.4	14.2*	16.7	3.0	32.1
Dec	56.1*	82.3	11.6	165.6	12.1*	11.5	2.3	33.9
989 Jan	66.9	110.6	10.0	164.8	15.5	14.8	2.3	33.5
Feb	72.6	94.5	11.9	163.5	15.4	13.1	2.9	34.7
Mar	72.5°	104.4	13.4	187.0	14.2*	14.8	3.2	35.6
Apr	72.8	100.1	11.4	198.7	14.6	14.1	2.5	35.6
May	77.4	110.8	13.6	214.0	15.3	15.2	3.0	37.8
Jun	71.9°	107.7	15.0	224.6	14.9*	14.2	2.8	40.6
Jul	63.3	95.1	15.0	211.1	13.0	14.0	2.5	39.3
Aug	66.2	108.5	10.6	208.8	12.9	15.1	1.6	42.9
Sep	74.1*	110.8	14.6	224.0	15.4*	14.6	3.3	43.5
Oct	76.0	94.0	15.5	216.7	14.2	14.8	3.0	41.2
Nov	78.8	96.8	15.4	234.4	15.0	15.9	3.1	41.1
Dec	62.7	67.2	15.7	237.9	11.5	10.3	3.0	43.4

1 Monthly statistics in detail are published in Business Monitor PM4710, Pulp, 3 53-week year.

paper and board.
2 Stocks held by manufacturers only.

11_9 Paper-making materials and woodpulp Quarters or quarterly averages for consumption

Thousand tonnes

			Paper-m	aking materia	is other th	nan woodpulp			Woo	odpulp	
			Waste pa	per ¹				Esparto and		Chemical	
	Total paper equivalent	Mixed paper	Container waste	New kraft liner corrugated	Other special grades	Rags, waste, ropes, etc	Pulpwood ²	other vegetable fibres	Mechanical	(incl. semi-chemi- cal) ³	Pulp other than woodpulp
Consump	tion						DK 10	ВКЈН	BKJI	ВКЛ	ВКЈК
	BKJA 486.5	BKJB 138.8	BKJC 151.5	BKJD 69.4	BKJE 141.4	BKJF 2.4 2.1	BKJG 151.6	5.0	54.3	312.5	1.8
984 985	518.9	137.5	161.6	69.0	148.7	2.1	202.5 263.9	5.3	44.0 43.6	308.4 328.6	1.7 2.9 2.1
986 987	560.5 600.2	147.0 146.0	160.6 188.9	75.3 75.0	156.1 166.6	2.4	283.1	5.3	36.7	351.3	2.1
9885	635.5	147.1	205.6	76.6	183.0	2.9	296.8	4.3	40.5	344.3	
983 Q4	439.3	145.0	137.8	61.6	113.2	2.2	125.1	4.4	31.2	289.2	1.4
984 Q1	498.5	154.4	153.8	70.0	132.3	2.5	162.7	4.3	46.3	336.7 311.7	1.1
Q2	504.1	151.0	150.9	66.8 65.8	146.3	2.4	167.2 129.7	5.1 5.0	50.9 62.2	293.1	1.6
Q3 Q4	445.6 497.8	123.8 126.2	136.1 165.1	74.9	150.0	2.6	146.8	5.6	57.9	308.5	2.3
985 Q1	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6	1.6
Q2	532.2	145.4	174.4	70.1	153.6	2.3	177.1 234.3	5.3 5.1	52.6 39.7	318.6 285.4	1.6
Q3 Q4	499.9 517.6	127.1 132.1	147.5 152.8	61.3 71.2	145.0 148.4	2.2	227.3	5.0	34.0	307.0	1.5
986 Q1	552.0	143.5	157.9	76.4	150.6	2.3	264.5	5.2	42.0	320.0	2.3
Q2	570.7	150.0	162.7	79.3	157.3 155.6	2.0	267.4 259.3	4.8	48.5 44.4	341.6 307.7	2.5
Q3 Q4	541.8 577.3	143.3 151.3	149.7 172.0	70.8 74.7	160.8	2.1	264.1	4.3	39.3	344.9	2.6
987 Q1	585.0	140.5	183.5	75.7	156.2	2.4	288.7	6.2	37.2	358.7 364.1	2.
Q2	617.7	152.2	195.1	79.3	169.3 167.4	2.5	286.3 272.2	5.2	36.4 36.1	333.4	1.
Q3 Q4	592.9 604.9	149.2 142.3	189.3 187.8	67.B 77.2	173.7	2.7	285.4	5.2		349.2	2.0
988 Q1	616.6	136.3	202.3	81.7	178.0	0.9	278.7	6.8	43.0	357.3	2.
Q2	637.6	152.6	202.5	78.8	179.5	3.7	299.2 295.2	3.7	40.7 38.9	364.2 325.3	2.
Q3 Q4 ⁴	627.4 660.4	147.0 152.3	200.1 217.4	75.0 71.0	181.6 192.9	3.7	313.8	3.8		330.3	2.
989 Q1	671.5	150.0	238.6	64.3	191.1	3.9	319.8	3.7	44.4	362.3	2.
Q2	687.5	149.4	240.3	73.2	214.3	4.0	287.1 298.8	3.8	40.0 42.4	355.8 304.0	1.
Q3	638.9 and of period	130.2	216.9	61,6	206.6					BKJU	BKJ
	BKJL	BKJM	BKJN 40.9	BKJO 21.6	BKJP 66.2	BKJQ 6.1	BKJR 118.4	BKJS 7.3	34.0	186.9	3.
1979 1980	224.8 177.2	105.5 70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.
1981	145.9	47.9	32.7 54.8	20.3	34.5	1.4	73.0 55.9	5.9 5.4	16.7 12.7	154.9 128.9	1.
1982	148.3	41.4	37.7	18.0		2.5		3.5	19.9	134.5	0.
983 Q4	129.1	-				5.0		6.4		135.5	0.
1984 Q1 Q2	111.1 80.7	41.4 19.8	23.1	14.0 12.7	25.5	2.0	41.5	5.3	23.2	135.9	
Q3 Q4	93.2 105.0	20.6 24.7	22.8 31.4	13.0 12.5		2.7	44.1 39.5	4.7		138.2 122.0	
			29.3	12.3		3.2	25.9	4.3	27.5	104.4	1.
1985 Q1 Q2	98.8 132.6	21.0	31.8	13.3	53.2	3.4	75.7	5.4	21.2	95.8	1.
Q3 Q4	181.2 208.9	35.3 45.4	44.3 54.8	19.9		3.7	96.4 103.3			104.5 99.7	0.
		50.2						6.4	21.8	97.9	2.
1986 Q1 Q2	200.1	53.2		15.6	68.1	2.7	105.1	7.1	22.0	109.0	1.
Q3 Q4	218.3 213.5	51.1 51.9	70.5 75.1	18.7 19.3	67.7 60.8	2.6					
1967 Q1	200.6		66.1	21.2		1.6		6.1	20.3	117.6	1.
Q2	197.4	42.7	55.5	20.9	66.2	1.8	97.2	5.1	23.7	117.4	1.
Q3 Q4	193.1 197.6	43.6	57.8 69.2	27.1 24.6	61.4 63.4	2.2	76.9 65.6		16.4 19.7	107.3	
1988 Q1	205.9		-			1.1	117.1	4.6	21.5	111.1	
Q2	188.8	34.1	51.2	22.3	61.7	2.8	111.3	3.0	20.2	100.5	1
Q3 Q4	173.7 216.0	23.6	59.7	20.3					22.2 25.5	125.2	1
1989 Q1	214.6	-						4.1	18.3	124.2	0.
Q2	202.2		46.7	14.2	77.9	2.2	136.0	3.2	19.5 16.5	129.1	2

Monthly statistics on waste paper are published in Business Monitor PM 3 Excluding dissolving grades. 4710, Pulp, paper and board.
2 Including home-grown pulpwood, wood waste, chippings and rejected pit 5 53 week year.

props.

11.10 Rubber products and synthetic rubber Quarterly averages or totals for quarters

				£ million				T	nousand tonr	108
			UKM	fanufacturers	sales			S	ynthetic rubb	er
			F	Rubber produc	ts					
	New tyres	Retreads	Tubes ¹	Belting	Hose/tubing	Other products	Total ²	Solid	Latex	Total
	ВККВ	BKKC	BKKD	BKKE	BKKF	BKKG	BKKA	ВККН	BKKI	BKKJ
1982	143.6	9.5	6.6	28.5	31.8	141.4	361.4	36.6	16.0	52.6
1983	152.2	11.8	5.5	26.1	30.7	151.2	377.5	36.3	16.1	62.4
1984	152.2	13.4	5.7	22.0	31.5	159.9	384.7	41.5	17.8	59.3
1985	165.6	14.0	4.9	22.3	36.2	177.6	420.6	40.6	14.6	55.2
1986	185.6	14.4	2.7	22.3	38.2	190.7	453.8	45.7	14.9	60.6
1987	217.9	15.8	2.8	22.3	40.9	206.9	506.6	44.6	16.7	61.3
1988	233.2	17.2	3.0	23.6	42.6	220.6	540.2	51.1	22.9	73.9
1985 Q4	155.1	13.7	3.5	22.8	36.0	187.6	418.7	40.6	12.9	53.5
1986 Q1	177.2	12.1	2.9	24.0	38.8	191.3	446.3	46.3	14.7	61.0
Q2	189.9	15.3	2.8	25.3	38.4	185.6	457.3	47.1	14.8	61.9
Q3	169.7	15.6	2.5	18.0	36.3	177.6	419.7	41.8	13.8	55.6
Q4	205.5	14.9	2.5	21.8	39.5	208.2	492.2	47.6	16.3	63.9
1987 Q1	223.1	14.9	2.5	22.2	40.3	207.6	510.6	44.7	15.4	60.1
Q2	226.1	16.5	3.0	20.8	42.4	200.4	509.3	48.0	16.3	64.3
Q3	203.5	16.3	2.8	21.5	39.2	197.5	480.8	38.2	17.1	55.3
Q4	218.6	15.7	2.7	24.8	41.5	222.5	525.8	47.6	17.9	65.5
1988 Q1	244.8	17.4	2.4	24.7	42.6	232.5	564.4	50.0	20.3	70.3
Q2	232.4	17.2	4.4	22.1	42.1	229.9	542.1	52.3	20.2	72.5
Q3	220.2	17.4	3.3	21.7	41.1	216.0	519.7	48.8	22.8	71.6
Q4	235.3	15.9	1.9	25.4	44.7	238.6	561.8	53.2	28.2	81.4
1989 Q1	260.4	16.3	2.4	26.5	44.9	248.9	599.4	56.6	19.2	75.8
Q2	276.0	16.9	4.5	26.7	47.8	250.0	621.9	56.7	19.6	76.3

¹ Includes repair kits/materials and moulded solid rubber tyres with or without metallic bondings.

2 From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly Minimum List Heading 491).

Source: Department of Trade and Industry

11.11 Manufacturers' sales of domestic pottery and brushes¹ Quarterly averages or totals for quarters

P thousan

							£ thousand
		Pottery			Brushes	and brooms	
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
	BKLA	BKLB	BKLC	BKLD	BKLE	BKLF	BKLG
1983	37 349	33 977	3 761	4 303	5 343	3 209	6 028
1984	42 917	42 669	3 838	4 880	5 386	3 295	6 474
1985	48 705	48 245	4 013	4 920	6 170	3 164	6 713
1986	54 147	48 150	3 918	4 916	6 506	3 090	7 094
1987	56 463	49 391	3 841	5 290	6 963	3 669	7 474
1988	61 732	56 800	4 764	5 980	7 526	4 178	8 352
1985 Q4	55 203	54 032	4 528	4 678	6 325	3 011	6 727
1986 Q1	52 128	50 924	3 314	4 120	5 623	3 124	7 036
Q2	54 521	49 746	3 861	5 380	6 626	2915	7 169
Q3	48 893	40 683	3 956	5 370	6 870	3 237	6 994
Q4	61 047	51 248	4 520	4 796	6 903	3 085	7 177
1987 Q1	52 880	47 061	4 012	4 630	6 050	3 362	7 421
Q2	59 489	48 108	3 070	5 445	6 468	3 603	7 222
Q3	54 808	44 566	3 978	5 904	7 868	3 855	7 803
Q4	58 673	57 835	4 303	5 180	7 469	3 645	7 461
1988 Q1	61 022	54 938	4 108	5 434	7 034	4 166	8 311
Q2	57 072	54 115	4 508	6 154	7 230	4 020	8 276
Q3	58 492	51 457	4 660	6 820	7 375	4 184	8 720
Q4	65 195	66 289	5 500	5 510	8 466	4 520	8 055
1989 Q1	65 739	61 943	5 441	5 778	6 515	4 691	9 201
Q2	62 102	63 537	4 842	6 648	7 679	4 460	9 516

¹ Sales are by UK manufacturers employing 50 or more people.

11.12 Manufacturers' sales of floorcoverings Quarterly averages or totals for quarters

Thousand square metres

Q2 37 25 Q3 36 7	(MA 382 5559 774 425 214 107 481 332 884	Ch for export BKMB 4 409 5 190 5 316 5 374 5 470 5 250	Faced with yarn or more by we Total ² BKMC 3 425 3 674 3 833 3 857 4 212		Faced with Total ² BKME 1 685 1 327	of which for export BKMF 317	Total BKMG	of which for export	Linoleums and plastics ³
1964 353 1985 375 1986 377 1987 404 1988 422 1989 40 1 1980 Q2 33 4 Q3 36 0 Q4 37 8 1981 Q1 35 2 Q3 32 0 Q4 36 2 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q3 35 0 Q4 40 3 1984 Q1 33 41 Q4 41 0 1985 Q1 36 0 Q2 32 8 Q3 34 11 Q4 41 0 1985 Q1 36 0 Q2 37 25 Q3 36 0	(MA 382 559 774 425 214 107 481 032 884	BKMB 4 409 5 190 5 316 5 374 5 470	BKMC 3 425 3 674 3 833 3 857	9 export BKMD 702 829 772	BKME 1 685	export BKMF	BKMG	export	plastics ³
1964 353 1985 375 1986 377 1987 40 4 1988 42 2 1989 40 1 1980 Q2 33 4 Q3 36 0 Q4 37 8 1981 Q1 35 2 Q3 34 0 Q4 36 2 1982 Q1 30 7 Q2 30 8 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q4 37 6	362 559 774 425 214 107 481 032 884	4 409 5 190 5 316 5 374 5 470	3 425 3 674 3 833 3 857	702 829 772	1 685			ВКМН	DIVA
1964 353 1985 375 1986 377 1987 40 4 1988 42 2 1989 40 1 1980 Q2 33 4 Q3 36 0 Q4 37 8 1981 Q1 35 2 Q3 34 0 Q4 36 2 1982 Q1 30 7 Q2 30 8 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q4 37 6	362 559 774 425 214 107 481 032 884	4 409 5 190 5 316 5 374 5 470	3 425 3 674 3 833 3 857	702 829 772	1 685				PSPC B.B1
1985 37.5 1986 37.7 1987 40.4 1988 42.2 1989 40.1 1980 Q2 33.4 Q3 36.0 Q4 37.8 1981 Q1 35.2 Q3 32.0 Q4 36.2 1982 Q1 30.7 Q2 30.8 Q3 32.0 Q4 37.6 1983 Q1 34.8 Q2 36.9 Q3 35.0 Q4 40.3 1984 Q1 33.4 Q2 32.8 Q3 34.1 Q4 41.0 1985 Q1 36.0 Q2 32.8 Q3 34.1 Q4 41.0	559 774 425 214 107 481 3032 884	5 190 5 316 5 374 5 470	3 674 3 833 3 857	829 772			26 996	2 370	10 231
1986 37.7 1987 40.4 1988 42.2 1989 40.1 1980 Q2 33.4 Q3 36.0 Q4 37.8 1981 Q1 35.2 Q2 34.5 Q3 32.0 Q4 36.2 1982 Q1 30.7 Q2 30.8 Q3 32.0 Q4 37.6 1983 Q1 33.4 Q2 36.9 Q3 35.0 Q4 40.3 1984 Q1 33.4 Q2 36.9 Q3 35.0 Q4 41.0 1985 Q1 36.0 Q4 37.2 Q3 34.1 Q4 41.0	774 425 214 107 481 032 884	5 316 5 374 5 470	3 833 3 857	772		276	26 770	3 186	9 979
1987 40.4 1988 42.2 1989 40.1 1980 Q2 33.4 Q3 36.0 Q4 37.8 1981 Q1 35.2 Q2 34.5 Q3 32.0 Q4 38.2 1982 Q1 30.7 Q2 30.8 Q3 32.0 Q4 37.6 1983 Q1 34.8 Q2 36.9 Q4 40.3 1984 Q1 33.5 Q4 40.3 1984 Q1 33.4 Q2 32.8 Q3 34.1 Q4 41.0 1985 Q1 36.0 Q2 37.2 Q3 37.2 Q3 37.2 Q3 37.2	425 214 107 481 032 884	5 374 5 470	3 857		1 140	253	28 790	3 425	9 863
1988 42 2 1989 40 1 1980 Q2 33 4 Q3 36 0 Q4 37 8 1981 Q1 35 2 Q3 32 0 Q4 36 2 1982 Q1 30 7 Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 40 Q4 47 0 1985 Q1 36 0 Q4 37 6 Q2 32 8	214 107 481 032 884	5 470			1 070	272	30 758	3 382	10 652
1980 Q2 33 4 4 Q2 36 Q3 35 0 Q4 37 8 8 Q3 32 0 Q4 37 6 Q3 32 0 Q4 37 6 Q2 36 Q3 32 0 Q4 4 7 Q2 36 Q3 35 0 Q4 4 0 3 1984 Q1 33 4 1 Q4 4 1 0 1985 Q1 36 Q2 36 Q3 32 1 Q4 4 1 0 Q4 3 1 1985 Q1 36 Q3 36 Q4 4 1 0 Q2 36 Q3 36 Q4 4 1 0 Q4 4 1 0 Q2 32 8 8 Q3 34 1 Q4 4 1 0 Q4 3 36 Q3 36 Q4 4 1 0 Q4 3 36 Q4 Q1 36 Q1	481 032 884	5 250		930	992	298	31 494	3 103	11 772
Q3 36 0 Q4 37 8 1981 Q1 35 2 Q2 34 5 Q3 32 0 Q4 38 2 1982 Q1 30 7 Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 41 Q2 32 8 Q3 34 11 Q4 41 01	032 884		4 601	1 198	725	227	29 146	2 521	
Q3 36 0 Q4 37 8 1981 Q1 35 2 Q3 32 0 Q4 38 2 1982 Q1 30 7 Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 41 Q2 32 8 Q3 34 11 Q4 41 01	032 884	E E74	3 308	000	2.075	614	24 299	3 759	12 425
Q4 37.8 1981 Q1 35.2 Q2 34.5 Q3 32.0 Q4 36.2 1982 Q1 30.7 Q2 30.8 Q3 32.0 Q4 37.6 1983 Q1 34.8 Q2 36.9 Q3 35.0 Q4 40.3 1984 Q1 33.4 Q2 32.8 Q3 34.1 Q4 41.0 1985 Q1 36.0 Q2 32.8 Q3 34.1 Q4 41.0	884	5 571		939	2 675				
1981 Q1 35 2 Q2 34 5 Q3 32 0 Q4 36 2 Q2 Q3 32 0 Q4 37 6 Q2 Q3 32 0 Q4 40 3 7 6 Q2 32 8 Q3 34 11 Q4 41 01 1985 Q1 36 0 Q2 37 22 Q3 37 22 Q3 36 7 Q2 Q3 36 7 Q4		4 838	3 157	802	2 647	525	27 409	3 171	12 277
Q2 34.5 Q3 32.0 Q4 36.2 1982 Q1 30.7 Q2 30.8 Q3 32.0 Q4 37.6 1983 Q1 34.8 Q2 36.9 Q3 35.0 Q4 40.3 1984 Q1 33.4: Q2 23.8 Q3 34.1 Q4 41.0 1985 Q1 36.0 Q4 41.0		4 759	3 542	825	3 061	374	28 229	3 304	12 475
Q3 32 0 Q4 36 2 1982 Q1 30 7 Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 44 Q2 32 8 Q3 34 11 Q4 41 01 1985 Q1 36 0 Q2 37 23 Q3 36 7 Q4 37 23	223		3 297		2 415		26 261	-	11 764
Q4 36 2 1982 Q1 30 7 Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 4: Q4 41 0 1985 Q1 36 0 Q2 32 8 Q3 34 11 Q4 41 0 1985 Q1 36 0 Q2 37 2: Q3 36 7	580	-	3 100		2 061		26 549	-	11 029
1982 Q1 30 7 Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 41 Q2 32 8 Q3 34 11 Q4 41 01 1985 Q1 36 0 Q2 37 22 Q3 36 7	067		3 168		1 914		24 236		10 145
Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 4: Q2 32 8 Q3 34 11 Q4 41 0 1985 Q1 36 0 Q2 37 2: Q3 36 7:	275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
Q2 30 8 Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 4: Q2 32 8 Q3 34 11 Q4 41 0 1985 Q1 36 0 Q2 37 2: Q3 36 7:	766	4 748	3 297	752	1 220	255	23 402	3 135	9 347
Q3 32 0 Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 41 Q2 32 8 Q3 34 11 Q4 41 01 1985 Q1 36 0 Q2 Q2 Q3 36 7		4 264	2 972	737	1 276	244	24 180	2 483	8 822
Q4 37 6 1983 Q1 34 8 Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 41 Q2 32 8 Q3 34 11 Q4 41 01 1985 Q1 36 0 Q2 37 22 Q3 36 7		3 512	3 061	602	1 763	251	24 701	1 885	8 447
Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 4: Q2 32 8 Q3 34 1! Q4 41 0! 1985 Q1 36 0: Q2 37 2: Q3 36 7:		4 491	3 449	639	2 168	296	29 159	2 579	8 254
Q2 36 9 Q3 35 0 Q4 40 3 1984 Q1 33 4: Q2 32 8 Q3 34 1! Q4 41 0! 1985 Q1 36 0: Q2 37 2: Q3 36 7:	000	0.040	0.000	000	4.055	205	00 000	2.450	9 189
Q3 35 0 Q4 40 3 1984 Q1 33 4: Q2 32 8: Q3 34 11 Q4 41 00 1985 Q1 36 0: Q2 37 2: Q3 36 7:		3 949	3 268	638	1 855	225	26 280	2 159	9 320
Q4 40 3 1984 Q1 33 4: Q2 32 8: Q3 34 1: Q4 41 00 1985 Q1 36 0: Q2 37 2: Q3 36 7:		3 897	3 033	644	1 948	259	29 091	2 028	
1984 Q1 33 44 Q2 32 8- Q3 34 11 Q4 41 01 1985 Q1 36 0- Q2 37 22 Q3 36 7:		3 806	3 057	682	1 835	222	26 960	2 103	9 011
Q2 32 8 Q3 34 11 Q4 41 00 1985 Q1 36 04 Q2 37 25 Q3 36 7	313	4 281	3 642	780	2 113	405	31 195	2 252	9 027
Q3 34 11 Q4 41 00 1985 Q1 36 00 Q2 37 20 Q3 36 7		4 255	3 321	750	1 849	244	24 727	1 936	10 252
Q4 41 00 1985 Q1 36 00 Q2 37 20 Q3 36 71		4 406	3 135	741	1 460	323	25 034	2 488	9 705
1985 Q1 36 04 Q2 37 25 Q3 36 7	167	3 838	3 284	622	1 571	294	26 034	2 080	10 185
Q2 37 25 Q3 36 7	880	5 140	3 960	695	1 861	408	32 190	2 975	10 780
Q2 37 23 Q3 36 7	142	5 120	3 428	719	1 366	309	27 303	3 268	9 792
Q3 36 7		5 572	3 564	881	1 324	251	28 694	3 664	10 282
		4 571	3 558	799	1 189	219	28 238	2 560	9 936
Q4 40 24		5 488	4 144	918	1 427	323	30 844	3 244	9 904
1986 Q1 35 00	ME 4	1 673	3 499	741	1 120	256	26 475	2 834	9 783
Q2 37 06		5 322	3 751	736	1 040	241	28 523	4 581	9 767
Q3 36 68		1816	3 814	750	1 071	260	27 863	2 973	9 913
Q4 42 27		5 454	4 268	862	1 310	257	32 298	3 314	10 019
1007.04									40.000
1987 Q1 37 04		5 029	3 469	783	901	192	28 082	3 038	10 036
Q2 39 53		5 419	3 617	713	1 059	220	30 377	3 517	10 661
Q3 39 69		5 064	3 892	676	1 084	231	30 082	3 289	11 081
Q4 45 39	198	5 982	4 448	819	1 234	444	34 489	3 682	10 831
1968 Q1 40 34		5 467	4 177	1 069	1 095	347	29 540	3 056	12 258
Q2 41 71	15	5 526	4 028	882	995	309	31 303	3 279	10 885
Q3 41 53		5 338	4 081	793	962	272	31 174	3 114	12 567
Q4 45 25	52	5 549	4 559	957	917		33 960	2 962	11 380
1989 Q1 41 56	85	5 364	4 548	1 066	869	222	30 259	2 684	12 437
Q2 39 17		1 599	4 509	1 049	764	227	28 040	2 140	11 091
Q3 38 12		856	4 537	1 229	522	233	27 592	2 263	
Q4 41 55	27	3 102	4 810	1 451	744	226	30 692	2 998	

Includes needleloom carpets.
 Excludes spool Axminster for 1982 Q1 and Q2.
 Figures relate to sales by UK manufacturers employing 100 or more persons from 1981 Q1 replacing the previous employment level of 25.

12 Construction

12.1 Value and volume of output¹ Great Britain

												£ million
					,	Value of outpu	t					
				New work				Repair ar	nd maintena	ance		
	New ho	using for		Other new w	ork for			Other	work for			Volume of
	Public	Private	Public	Priva	te sector	Total new		Public	Private	Total repair and	Total all	output: 1985=100 seasonally
	sector	sector	sector	Industrial	Commercial	work	Housing	sector	sector	maintenance	work	adjusted
	BLAC	BLAD	BLAE	BLAF	BLAG	BLAB	BLAI	BLAJ	BLAK	BLAH	FGAY	FEAQ
1985	918	3 848	3 786	2 848	3 520	14 921	6 809	3 800	2 321	12 930	27 850	100.0
1986	842	4 697	3 888	2 632	4 226	16 286	7 427	3 768	2 642	13 837	30 123	103.3
1987	933	5 812	3 870	3 204	5 247	19 066	8 360	4 042	3 112	15 515	34 580	111.4
1988	922	7 547	4 318	4 023	6 610	23 420	9 327	4 251	3 547	17 125	40 546	119.5
1989	979 ^T	7 068 ^T	5 095 ^T	4 936 ^T	9 217 [†]	27 315 ^T	10 210 ^T	4 635 ^T	4 014 ^T	18 859 [†]	46 174 ^T	124.5 ^T
1986 Q3	212	1 246	1 028	666	1 156	4 308	1 976	976	692	3 643	7 952	104.4
Q4	207	1 284	934	685	1 145	4 256	1 995	954	718	3 667	7 922	106.6
1987 Q1	209	1 232	875	693	1 175	4 185	2017	1 023	739	3 780	7 965	110.0
Q2	238	1 403	960	760	1 239	4 599	1 958	961	746	3 665	8 264	108.4
Q3	244	1 594	1 018	884	1 354	5 094	2 188	1 018	786	3 992	9 086	111.7
Q4	242	1 583	1 018	866	1 480	5 188	2 197	1 040	842	4 078	9 265	115.5
1988 Q1	226	1 784	986	832	1 397	5 225	2 284	1 146	851	4 282	9 507	120.3
Q2	246	2 036	1 028	974	1 523	5 806	2 220	1 002	850	4 073	9 879	118.8
Q3	235	1 890	1 143	1 046	1 778	6 092	2 406	1 042	898	4 346	10 439	118.0
Q4	216	1 838	1 161	1 170	1 912	6 297	2 416	1 060	948	4 424	10 721	120.9
1989 Q1	241	1 792	1 140	1 162	2 040	6 376	2 495	1 144	956	4 595	10 971	125.9
Q2	250	1 858	1 243	1 274	2 212	6 838	2 465	1 110	1 025	4 600	11 437 ^T	125.2
Q3	237 [†]	1 854	1 327	1 228	2 449 [†]	7 094 [†]	2 627	1 171	995 [†]	4 792 [†]	11 886	122.6
Q4	251	1 584	1 385	1 272	2 515	7 007	2 623	1 211	1 039	4 873	11 880	124.5
1990 Q1 ²	259	1 461	1 353	1 239	2 455	6 766	2712	1 300	1 053	5 065	11 831	127.3

Classified to construction in the Standard Industrial Classification 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.
 Provisional.

Source: Department of the Environment

12.2 Value of new orders obtained by contractors for new work¹ Great Britain

		New housing			(Other new work			
	From public	From private	All new	From sublin	F	rom private sector	,	All other	Total value of
	From public sector	From private sector	housing	From public sector 2	Industrial	Commercial	Total	new work	new orders
	BLBC	BLBD	FGAU	BLBF	FGAS	BLBI	BLBG	BLBE	FHAA
1985	734	4 555	5 289	3 877	2 149	4 028	6 176	10 054	15 343
1986	772	5 421	6 193	4 142	1 993	4 781	6 773	10 915	17 108
1987	903	6 441	7 344	4 513	3 660 ³	6 602	10 262 ³	14 775	22 119
1988	882	7 894	8 776	5 116	3 128	9 278 [†]	12 407	17 523	26 299
1989	872	6 497	7 369	6 205	3 377	10 191	13 568	19 773	27 142
1986 Q3	214	1 446	1 660	975	562	1 370	1 932	2 907	4 567
Q4	176	1 316	1 492	989	445	1 148	1 592	2 582	4 074
1987 Q1	242	1 459	1 701	1 138	661	1 296	1 957	3 095	4 796
Q2	257	1 657	1 914	1 106	672	1 540	2 212	3 318	5 232
Q3	185	1 764	1 949	1 281	1 8073	2 084	3 8913	5 172	7 120
Q4	219	1 561	1 780	989	520	1 682	2 202	3 191	4 971
1988 Q1	217	1 821	2 038	1 408	781	2 3 1 5	3 096	4 504	6 542
Q2	247	2 045	2 292	1 197	796	2 157	2 953	4 150	6 442
Q3	189	2 081	2 270	1 164	718	2 326	3 044	4 208	6 479
Q4	230	1 947	2 177	1 347	832	2 480	3 312	4 659	6 836
1989 Q1	219	1 818	2 037	1 372	796	2 789	3 584	4 957	6 994
Q2	213	1 908	2 121	1 758	940	2 769	3 790 [†]	5 467	7 588
Q3	179	1 464	1 643	1 501	876	2 341	3 218	4 719	6 362
Q4	261	1 307	1 568	1 573	765	2 292	3 057	4 630	6 198
1990 Q1	238 [†]	1 323	1 561 [†]	1 422	895 [†]	2 197 [†]	3 092	4 514 [†]	6 074 [†]

Including the value of speculative building when work starts on site.
 Excluding open cast coal orders in accordance with the Standard Industrial Classification 1980.

3 Orders include the Channel Tunnel project.
Source: Department of the Environment

12.3 Building materials and components Great Britain

Production: monthly averages or calendar months; stocks: end of period

	Building	bricks			Concrete	roofing tiles		Slat	e ²	Continu
	Production (millions)	Stocks (millions)	Fibre cement products: production (000 tonnes)	Concrete building blocks (000 sq m)	Production (000 sq m of roof covered)	Stocks (000 sq m of roof covered)	Ready mixed concrete: ¹ production (000 cu m)	Production (tonnes)	Stocks (tonnes)	Sand and gravel: sales (000 tonnes)
	BLDA	BLDB	BLDU	BLDM	BLDN	BLDO	BLDP	BLDQ	BLDR	BLDS
1982	293	964	21.8	5 307	2 129	4 008	1 721	6 381	11 442	7 291
1983	317	585	20.0	6 303	2 770	3 317	1 794	6 044	7 182	7 904
1984	334	512	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134
1985	342	718	21.0	6 204	2 323	4 135	1 801	5 710	8 921	8 286
1986	331	501	18.1	7 263	2 570	3 945	1 795	6 143	6 458	8 608
987	352	329	17.1	8 083	2 892	4 245	2 030	7 979	7 442	9 195
988	390	281	20.9	9 169	3 235	4 091	2 404	6 110	4 601	10 677
989	388	965	18.4	9 000	2 982	5 861	2 466	6 998	6 594	10 511
988 Sep	450	204	-	10 388						
Oct	397	214		10 061			-			
Nov	416	227	21.9	9 671	3 612	4 091	2 495	6 294	4 601	10 094
Dec	380	281		7 808		-	*	-		
1989 Jan	383	309		9 271		-				
Feb	414	362	19.0	9 216	3 404	5 612	2 285	6 102	4 215	9 447
Mar	453	439		9 539					-	
Apr	427	510		9 385		*	-			
May	400	551	19.0	9 897	3 262	6 3 1 6	2714	7 8 1 6	4 821	11 796
Jun	452	614		10 437	-	-	-	*		
Jul	360	642		8 881		-	-			
Aug	332	661	16.5	8 545	2 792	6 266	2 606	6 977	4 106	11 426
Sep	422	748		9 301			-		-	
Oct	358	796		8 544		*			-	
Nov	355	875	19.1	8 639	2 471	5 861	2 260	7 097	6 594	9 374
Dec	297	965	*	6 343						
990 Jan	296	1 018		6 894	-		-			
Feb	329	1 096	20.1	7 940	2 695	6 441	2 235	7 656	6 988	8 852
Mar	393	1 129	1.	9 085	1.	.1	1.	.1	_T	
Apr	315 [†]	1 133 ^T		8 648						

¹ United Kingdom.

Sources: Department of the Environment; Department of Trade and Industry

12_4 Permanent dwellings started, under construction and completed

Number Started Under construction at end of period Completed Local Local authorities authorities authorities new towns new towns new towns Housing Housing Housing Private Private Private All associ povernment associ government All associ government All enterprise dwellings ations dwellings dwellings departments enterprise ations departments enterprise departments England BLHC BLHM RAFP RI HA BLHG BLHN BAET BLHE BLHK BLHO BAEX RIHI 19831 150 741 12 541 29 887 193 169 185 051 34 443 241 335 29 867 172 804 128 645 14 292 21 841 1984 137 885 11 070 24 053 173 008 184 428 194 521 18 978 29 488 232 894 138 327 13 973 29 149 181 449 1985 144 175 10 316 18 763 173 254 18 029 24 918 237 468 134 042 11 314 23 324 168 680 158 186 22 372 145 020 16 852 248 870 10 294 19 398 174 712 186 114 207 687 18 811 19871 170 899 9 338 15 960 196 197 226 223 18 133 21 833 266 189 152 402 9 971 16 505 178 878 1988 190 313 9 690 13 387 213 390 255 423 18 604 19 237 293 264 161 113 9 219 15 983 186 315 1989 252 383 20 476 290 925 1987 Q3 47 368 2 251 3 399 53 018 229 078 226 223 18 353 22 829 270 260 37 019 3 000 4 258 43 823 Q4¹ 40 040 2 285 3 491 45 816 18 133 21 833 266 189 42 889 3 000 4 493 49 887 1988 Q1 45 042 2 076 3 694 50 812 230 143 17 788 22 246 270 177 41 122 2 421 3 281 46 824 Q2 53 252 2 452 3 620 59 324 245 630 21 522 17 987 285 139 37 765 2 253 4 344 44 362 03 48 804 2 696 2 860 54 360 253 677 19 955 292 329 40 757 4 427 47 170 Q4 43 215 2 466 3 213 48 894 255 423 18 604 19 237 293 264 41 469 2 559 3 931 47 959 1989 Q1 40 190 3.052 2 907 46 149 19 179 296 487 37 808 2 153 2 965 42 926 Q2 41 201 3 203 3 032 47 436 264 201 263 476 20 999 20 313 19 509 304 709 34 805 1 683 2 726 3 537 39 214 03 33 014 1 940 3 141 38 095 19 113 302 902 33 731 2 634 39 902 Q4 25 588 2.568 2 636 30 790 252 383 20 476 18 066 290 925 36 681 2 403 3 683 42 767

Source: Department of the Environment

² Excluding slate residue used as fill.

¹ Transfers of dwellings under construction between tenures in this period.

12.4 Permanent dwellings started, under construction and completed

		S	tarted		Unde	er construc	tion at end of p	eriod		Cor	mpleted	
	Private enterprise	Housing associations	Local authorities new towns and government depart- ments ¹	All	Private enterprise	Housing associations	Local authorities new towns and government depart- ments 1	All	Private enterprise	Housing associations	Local authorities new towns and government depart- ments ¹	All dwellings
Wales	BLIC	BLIM	BAEQ	BLIA	BLIG	BLIN	BAEU	BLIE	BLIK	BLIO	BAEY	BLII
1982	5 437	695	2 121	8 253	9 551	898	2 116	12 565	5 082	794	1 880	7 756
1983	6 224	640	2 008	8 872	10 380	1 009	2 386	13 775	5 395	529	1 738	7 662
1984	5 608	326	908	6 842	9 712	742	1 142	11 596	6 276	593	2 152	9 021
1985	7 217	579	893	8 689	10 389	714	960	12 063	6 540	607 534	1 075 870	8 222 8 430
1986	7 111	507	743	8 361	10 474	687	833	11 994	7 026			
1987 1988	8 741 10 933	1 014	911 722	10 666 13 078	11 240 12 638	1 234 1 949	932 860	13 406 15 447	7 975 9 535	467 708	812 794	9 254 11 037
1987 Q2	2 467	283	431	3 181	11 222	902	1 084	13 208	1 677	55	219	1 951
Q3	2 583	367	303	3 253	11 799	1 128	1 220	14 147	2 006	141	167	2314
Q4	1 798	288	30	2 116	11 240	1 234	932	13 406	2 357	182	321	2 860
1988 Q1	2 416	483	259	3 158	11 334	1 548	1 032	13 914	2 322	169	159	2 650
Q2	2 990	452	148	3 590	12 222	1 875	928	15 025	2 102	125	252	2 479
Q3	2 830	286	125	3 241	12 820	1 961	746	15 527	2 232	200	307	2 739
Q4	2 697	202	190	3 089	12 638	1 949	860	15 447	2 879	214	76	3 169
1989 Q1	2 196	103	203	2 502	12 024	1 660	964	14 648	2810	392	99	3 301
Q2 Q3	2 890 1 949	455 296	148 32	3 493 2 277	12 724 13 264	1 772 1 896	927 891	15 423 16 051	2 190 1 409	343 172	185 68	2 712 1 649
Scotland	1 343	290	SE.	2211	13 204	1 030						
	BLFC	BLFM	BAER	BLFA	BLFG	BLFN	BAEV	BLFE	BLFK	BLFO	BAEZ	BLFI
1982	12 135	2 446	3 974	18 555	11 115	2 922	3 902	17 939	11 529	1 167	3 738 3 492	16 434 17 941
1983	15 255 14 642	1 068 1 239	2 817 2 375	19 140 18 256	13 192 13 716	2 719 1 882	3 227 2 955	19 138 18 553	13 178 14 118	1 271 2 076	2 647	18 841
1984 1985	14 123	1 487	2 266	17 876	13 394	2 221	2 393	18 008	14 445	1 148	2 828	18 421
1986	14 672	1 356	2 651	18 679	13 254	2 111	2 743	18 108	14 812	1 466	2 301	18 579
1987	13 103	1 480	3 012	17 595	12 558	2 422	3 121	18 101	13 799	1 169	2 634	17 602
1988	15 016	1 487	2 406	18 909	13 522	2 621	2712	18 855	14 052	1 288	2 815	18 155
1987 Q2	3 875	489	515	4 879	13 910	2 573	3 296	19 779	3 700	311	529	4 540
Q3	3 209	325	634	4 168	13 395	2 461	3 133	18 989	3 724	437	797	4 958
Q4	2 695	229	849	3 773	12 558	2 422	3 121	18 101	3 532	268	861	4 661
1988 Q1	3 802	203	868	4 873	13 255	2 360	3 083	18 698	3 105	265	906	4 276
Q2	4 052	341	671	5 064	13 774	2 5 1 7	2 987	19 278	3 533	184	767 488	4 484
Q3 Q4	3 623 3 539	270 673	565 302	4 458 4 514	13 968 13 522	2 259 2 621	3 064 2 712	19 291 18 855	3 429 3 985	528 311	654	4 950
								19 704	3 333	499	615	4 447
1989 Q1 Q2	4 006 3 997	797 399	493 412	5 296 4 808	14 195 14 677	2 919 3 058	2 590 2 465	20 200	3 515	260	537	4 312
Q3	3 500	400	330	4 230	14 677	3 158	2 345	20 180	3 500	300	450	4 250
Northern In			2150	DI 04	01.00	DI ON	DATIM	DIOE	DICK	PLCO	BAFA	BLGI
19822	BLGC	BLGM	BAES	BLGA 8 456	9 604	BLGN 932	3 388	BLGE 13 924	BLGK 3 606	BLGO 369	3 032	7 007
1982	4 487 6 892	532 512	3 437 4 358	11 762	11 525	916	587	16 094	4 971	528	4 093	9 592
19842	7 314	572	3 081	10 967	12 672	835	3 140	16 647	6 177	644	3 594	10 415
19852	7 199	370	2 353	9 922	12 931	577	2 258	15 766	6 940	626	3 235	10 801
19862	7 114	629	1 920	9 663	12 963	733	1 598	15 294	7 082	483	2 580	10 145
19872	7 418	518	1 604	9 540	12 930	407	1 438	14 775	7 451	454	1 764	9 669
1988	7 228	533	2 062	9 823	12 647	204	1 538	14 389	7 511	736	1 962	10 209
1987 Q1	1 692	243	456	2 391	12 749	960	1 671	15 380	1 906	16	383	2 305
Q2 ²	2 226	176	341	2 743	13 284	628	1 519	15 431	1 691	203	493	2 387
Q3 ²	1 840	57	526	2 423	13 668	615	1 693	15 976	1 456	29	352	1 837
Q4 ²	1 660	42	281	1 983	12 930	407	1 438	14 775	2 398	206	536	3 140
1988 Q1	1 592	314	194	2 100	12 358	551	956	13 865	2 164	170	676	3 010
Q2	2 309	154	716	3 179	13 047	564	1 166	14 777	1 620	141	506 376	2 267 2 021
Q3 Q4	1 681 1 646	65	632 520	2 378 2 166	13 189 12 647	523 204	1 422 1 538	15 134 14 389	1 539 2 188	106 319	404	2 911
											979	2 565
1989 Q1 Q2	1 553 2 358	154 144	194	1 901	12 169	196 153	1 360	13 725	2 031	162 187	372 409	2 565

Sources: Welsh Office; Scottish Development Department; Department of the Environment (Northern Ireland)

Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.
 Under construction figures are not strictly comparable with those of earlier periods.

13 Transport

13.1 Road vehicles in Great Britain: new registrations by taxation class

											Thousand
						All vehicles					
	Private a good		Motor cycles,		Public				Ofw	hich body-typ	e cars
	Private cars	Other vehicles	and mopeds	Goods vehicles ¹	transport vehicles	Agricultural tractors ²	Other vehicles ³	Total	Total	Per-cent company	Per-cent imported
	BMAA	BMAE	BMAD	BMAZ	BMAG	BMAH	BMAY	BMAX	BMAJ	BMAV	BMAC
984	1 721.6	191.6	145.2	69.1	7.2	40.1	64.24	2 238.9	1 759.3	42	57
985	1 804.0	202.9	125.8	74.2	6.8	40.1	55.4	2 309.3	1 842.1	45	57
986	1 839.3	207.9	106.4	74.9	8.9	34.8	61.5	2 333.7	1 883.2	46	54
987	1 962.7	221.6	90.8	82.2	8.7	37.7	70.1	2 473.9	2 016.2	48	50
988	2 154.7	248.9	90.1	96.9	9.2	45.6	78.6	2 723.5	2 210.3	51	55
989	2 241.2	252.8	97.3	105.5	8.0	42.5	114.1	2 828.9	2 304.4	51	55
988 Dec	93.3	14.1	3.6	5.8	0.6	2.2	4.4	123.8	96.5	59.0	51
1989 Jan	209.4	22.0	5.1	9.3	0.6	2.9	5.0	254.3	213.0	53.0	52
Feb	192.3	22.1	6.9	8.8	0.7	3.5	6.3	240.6	196.8	55.0	55
Mar	213.3	24.6	8.2	10.1	1.1	4.2	6.6	268.1	218.3	54.0	52
Apr	186.2	22.2	9.4	9.9	0.9	4.7	6.1	239.4	190.7	54.0	55
May	192.1	21.9	9.9	9.4	0.7	4.2	7.0	245.1	197.6	53.0	53
Jun	167.8	19.6	9.7	8.6	0.6	3.4	6.9	216.7	173.2	54.0	53
Jul	48.0	8.5	5.5	4.8	0.3	2.4	4.1	73.5	50.8	63.0	49
Aug	491.7	41.0	18.6	13.5	0.8	6.6	13.9	586.0	503.8	40.0	59
Sep	164.3	22.6	9.0	10.2	0.7	3.3	6.4	216.6	169.3	50.0	59
Oct	147.7	17.6	7.0	8.0	0.6	3.2	6.9	191.2	153.1	50.0	54
Nov	141.1	18.1	5.0	8.0	0.6	2.7	7.0	182.4	146.5	54.0	56
Dec	87.4	12.5	3.1	4.9	0.5	1.5	5.2	115.0	91.5	57.0	53
990 Jan	199.7	20.3	5.2	7.6	0.7	2.5	6.0	242.0	204.4	54.0	57
Feb	161.6	19.7	5.7	7.4	0.7	2.9	6.3	204.3	166.5	57.0	55
	000 #	00.4		0.0	0.0	0.7		050.0	000 0	F40	F-4

0.8

3.7 3.7

22.1 17.5[†] For 1982 counts within these new taxation classes have been estimated. See notes and definitions - Taxation Class changes.
 Includes trench diggers, mobile cranes etc but excludes agricultural tractors.

8.5 9.2

8.3 7.6[†]

202.5 155.8

Mar Apr

on exempt licences.

Includes crown and exempt vehicles, three-wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors.
 Includes a large proportion of old exempt vehicles recently converted to the

208.6 160.7

253.9 201.0

8.0 6.2[†]

DVLC system.

Source: Department of Transport

54.0 56.0[†]

51 57[†]

13.2 Motor vehicles currently licensed

Crown	
exempt	
vehicles	All vehicles

Thousands

	Private and I	Private and light goods		Public				Crown	
	Private cars ¹	Other vehicles ¹	scooters and mopeds	transport vehicles ²	Goods vehicles 1,3	Agricultural tractors ⁴	Other vehicles ⁵	exempt vehicles	All vehicles
	BMBJ	BMBK	BMBB	BMBE	BMBD	BMBC	BMBF	BMBL	BMBI
1980	14 772	1 461	1 372	110	575 ⁷	397	100	4128	19 200
1981	14 943	1 478	1 371	110	558	365	95	427	19 347
1982	15 303	1 513	1 370	111	549	371	91	454	19 762
1983	15 543	1 615	1 290	113	565	376	86	6219	20 209
1984	16 055	1 666	1 225	116	576	375	82	670	20 765
1985	16 453	1 708	1 148	120	582	374	77	695	21 157
1986	16 981	1 771	1 065	125	593	371	72	720	21 699
1987	17 421	1 828	978	129	609	374	68	744	22 152
1988	18 432	1 951	912	132	647	383	83	761	23 302
1989	19 248	2 029	875	122	675	384	77	785	24 196

system.

1 For years up to 1982 retrospective counts within these taxation classes have been estimated. See notes and definitions - Taxation Class changes. 2 Includes taxis.

2 Includes taxis.
3 Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.

Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

5 Includes three-wheelers, pedestrian controlled vehicles and showmen's haulage.

6 From 1979 includes exempt tax class 61 and 62 not previously included.

7 From 1980 includes electrical goods vehicles which are now exempt from

Source: Department of Transport

13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

	Index of vehicle kilometres travelled on roads in Great Britain ¹								
			N.	Notor traffic					Index of
	A.II					Other goods vehicles			tonne-kilo- metres of
	All motor traffic	Motorcycles etc	Cars and taxis	Buses and coaches	Light vans ²	Total	Articulated ³	Pedal cycles	road goods transport ^{4,5,6}
	BMCA	BMCB	BMCC	BMCD	BMCE	BMCF	BMCG	ВМСН	BMCI
1982	115	145	117	105	107	99	106	103	95
1983	117	133	120	109	108	103	113	102	97
1984	123	132	125	112	114	107	116	99	101
1985	126	123	129	110	118	111	121	90	104
1986	132	112	136	108	125	113	126	82	106
1987	141	107	145	121	135	121	140	85	114
1988	147	97	151	123	148	126	150	79	131
1989	156	107	163	135	152	128	161	75	136 ¹
1987 Q1	139	105	145	111	130	113	129	84	108
Q2	140	113	144	120	134	121	138	96	116
Q3	133	104	135	121	130	123	147	79	116
Q4	151	107	156	129	146	126	147	81	115
1988 Q1	157	106	163	123	147	126	148	84	131
Q2	143	101	147	120	145	125	147	84	132
Q3	138	89	141	121	143	127	152	75	129
Q4	154	98	159	130	156	125	150	76	132
1989 Q1	167	111	174	129	162	128	155	86	138
Q2	154	96	159	133	152	132	167	75	140
Q3	148	83	152	133	147	130	166	72	139 ¹
Q4	161	85	168	137	155	126	157	66	129
1990 Q1	173 [†]	100 [†]	183 [†]	137 [†]	156 [†]	130 [†]	163 [†]	74 [†]	

All indices have been revised.
 Not over 30 cwt. unladen weight.
 Includes vehicles with drawbar trailers.
 The figures for road goods transport are estimated from a continuing sample

The quarterly figures relate to 13-week periods and not three calendar months.
 Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

Source: Department of Transport

13.4 Road casualties in Great Britain

Number

	Total	al casualties		Severity			All se	everities	
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
	BMDA	BMDB	BMDC	BMDD	BMDE	BMDF	BMDG	BMDH	BMDI
1983	308 584	45 371	5 445	70 623	232 336	61 674	30 576	64 494	151 840
1984	324 314	47 187	5 599	73 059	245 656	63 474	30 939	63 821	166 080
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1986	321 451	41 426	5 382	68 752	247 317	60 875	26 129	52 280	182 167
1987	311 473	40 013	5 125	64 293	242 055	57 453	26 194	45 801	182 025
1988	322 305	41 050	5 052	63 491	253 762	58 843	25 849	42 836	194 777
19892	333 175	42 045	5 230	61 803	266 142	58 779	27 446	41 192	205 759
1986 Q4	90 922	9 718	1 598	19 534	69 790	17 661	6 838	14 068	52 355
1987 Q1	63 773	7 453	1 050	12 981	49 742	13 117	4 491	8 162	38 003
Q2	77 904	10 963	1 243	16 251	60 410	13 985	6 876	12 290	44 753
Q3	84 774	12 318	1 409	17 698	65 667	14 184	8 547	13 713	48 330
Q4	85 022	9 279	1 423	17 363	66 236	16 167	6 280	11 636	50 939
988 Q1	74 748	8 637	1 104	15 009	58 635	14 796	5 521	8 799	45 632
Q2	75 684	11 057	1 177	15 066	59 441	13 653	6 854	10 925	44 252
Q3	84 988	11 698	1 296	16 609	67 083	14 152	7 345	12 247	51 244
Q4	86 885	9 658	1 475	16 807	68 603	16 242	6 129	10 865	53 649
989 Q1 ²	73 942	8 916	1 178	13 984	58 781	14 412	5 338	8 445	45 746
Q2 ²	79 843	11 299	1 133	14 620	64 090	14 194	7 152	10 609	47 889
Q3 ²	86 863	12 215	1 450	16 138	69 274	14 086	8 728	11 827	52 222
Q4 ²	92 527	9 615	1 469	17 061	73 997	16 086	6 228	10 312	59 902

1 Includes riders and passengers of mopeds, motor scooters and combinations. 2 Provisional.

Sources: Department of Transport; Scottish Development Department; Welsh Office

13.5 Local (stage) bus services: vehicle kilometres and passenger journeys Great Britain

						Other operators		
	London Buses Ltd	Metropolitan PTCs ¹	Municipal PTCs ¹	Scottish Bus Group	National Bus Co (and ex-NBC)	Independent operators	NBC and independent operators	All operators
Vehicle kilomet	793							
	BMEA	BMEB	BMEC	BMED	BMEE	BMEF	BAFD	BMEG
1981	280	475	224	175	830	158	988	2 142
1982	264	474	222	169	821	160	981	2 111
1983	263	472	221	171	820	170	990	2 117
1964	267	475	223	168	827	164	991	2 125
1985/86	261	471	221	169	783	172	965	2 076
1986/87	249	445	223	171	847	225	1 072	2 159
1987/88	243	465	239	172	881	340	1 221	2 340
1988/89	246	469	254	169		**	1 278	2 416
Passenger jour	nevs							
	BMEH	BMEI	BMEJ	BMEK	BMEL	BMEM	BAFE	BMEN
1981	1 080	1 795	870	304	1 470	176	1 646	5 694
1982	1 042	1 750	839	298	1 417	171	1 589	5 518
1983	1 088	1 781	839	303	1 401	175	1 576	5 587
1984	1 162	1 811	821	299	1 387	171	1 557	5 650
1985/86	1 146	1 828	784	307	1 403	173	1 576	5 641
986/87	1 121	1 587	742	296	1 360	219	1 579	5 325
987/88	1 165	1 486	695	277	1 345	335	1 680	5 303
988/89	1 138	1 433	683	274	••		1 710	5 238

1 Public Transport Companies, including ex-PTCs.

Source: Department of Transport

13.6 Indices of local (stage) bus service fares

1985=100

							1000-10
	London Regional Transport	Metropolitan PTCs ¹	Municipal PTCs 1	PTCs 1	Other operators 2	All operators except LRT	All operators
	BMFA	BMFB	BMFC	BMFD	BMFE	BMFF	BMFG
1981	79.1	88.4	74.8	83.1	76.4	79.2	76.7
1982	98.1	97.4	83.2	91.8	84.9	87.9	88.7
1983	100.0	99.4	89.1	95.4	90.9	92.8	93.8
1984	91.6	98.5	95.9	97.5	95.9	96.6	95.8
1985/86	101.8	100.5	100.9	100.7	100.9	100.8	100.9
1986/87	107.8	124.4	105.3	117.5	107.3	111.8	110.8
1987/88	113.1	135.4	111.3	126.6	111.7	118.2	117.1
1988/89	125.8	143.3	117.2	133.8	116.8	124.1	124.1
1989/903	140.3	154.2	126.4	144.1	123.2	132.2	133.1
1987 Q1	110.2	127.7	108.3	120.7	108.5	113.8	113.0
Q2	110.2	131.0	109.5	123.2	110.4	116.0	114.8
Q3	110.2	135.3	110.5	126.3	111.1	117.7	116.2
Q4	110.2	136.3	112.0	127.4	111.8	118.6	117.0
1988 Q1	121.7	139.1	113.1	129.6	113.4	120.4	120.4
Q2	121.7	140.1	114.4	130.8	114.8	121.7	121.4
Q3	121.7	142.8	116.2	133.1	116.1	123.4	122.9
Q4	121.7	144.4	118.6	135.0	117.3	124.9	124.1
1989 Q1	136.1	145.8	119.6	136.3	119.1	126.5	128.0
Q2	138.1	150.2 [†]	122.1	139.9 [†]	121.4	129.4	130.4
Q3	138.1	154.5	125.5	143.9	123.2	132.1	132.7
Q4 ³	138.1	155.1	128.4	145.4	123.7	133.1	133.5
1990 Q1 ³	146.7	157.0	129.7	147.1	124.6	134.3	135.7

Public Transport Companies, including ex-PTCs.
 SBG,NBC and independent operators.
 Provisional.

Source: Department of Transport

13.7 British Rail and London Regional Transport railways

						Millions
	British F	lail: passenger kilometr	es	London Regional Tra	nsport railways: passenger jour	neys
	Ordinary fares	Season tickets	Total	Full and reduced fares	Season tickets	Total
	BMGB	BMGD	BMGA	BMGF	BMGG	BMGE
983	21 757	7 783	29 540	351	212	563
984	21 818	7 934	29 752	354	295	649
985	21 585	8 099	29 684	351	373	724
986	21 948	9 036	30 984	353	413	766
987	22 607	9 711	32 318	372	431	805
988	23 276	11 137	34 412	370	451	821
989	**	**	**	371	438	808
986 Q2	5 389	2 194	7 583	85	102	187
Q3	6 205	2 045	8 249	94	101	195
Q4	5 459	2 362	7 822	92	104	196
987 Q1	4 940	2 505	7 445	84	106	188
Q2	5 687	2 274	7 961	94	108	202
Q3	6 304	2 290	8 594	100	108	208
Q4	5 676	2 642	8 318	94	108	202
988 Q1	5 374	2 893	8 267	90	108	198
Q2	5 749	2 711	8 459	88	113	201
Q3	6 318	2 571	8 889	97	113	210
Q4	5 835	2 962	8 797	95	117	212
989 Q1	5 324	2 853	8 177	87	115	202
Q2	5 5041	2 7491	8 2541	88	109	197
Q3	5 926 ²	2 503 ²	8 4292	96	103	199
Q4	5 816	2 867	8 684	100	111	211
990 Q1	**			95 [†]	116 [†]	211

¹ NUR Industrial action on 2 days. 2 NUR Industrial action on 4 days.

Source: Department of Transport

13.8 British Rail: freight traffic

			British Rail 1		
		Freight lifted: million to	nnes		
	Coal and coke	Metals including iron and steel	Other traffic	Total	Net tonne kilometres millions ²
	ВМНВ	ВМНС	ВМНО	ВМНА	ВМНЕ
1982	88.4	14.2	39.2	141.9	15 880
1983	87.9	15.9	41.1	145.1	17 144
1984	25.5	12.4	41.3	78.4	12 720
1985	65.9	14.1	40.5	122.0	15 370
1986	79.7	16.8	43.2	139.6	16 473
1987	77.7	19.1	44.2	141.0	17 297
1988	78.8	20.5	50.1	149.5	17 979
1986 Q1	21.8	4.2	9.8	35.8	3 969
Q2	20.3	4.6	11.4	36.2	4 344
Q3	18.3	3.7	11.3	33.3	4 118
Q4	19.2	4.3	10.7	34.3	4 043
1987 Q1	19.3	4.6	10.4	34.5	4 377
Q2	19.3	5.0	10.9	35.1	4 311
Q3	18.8	4.3	11.3	34.5	4 277
Q4	20.3	5.0	11.3	36.6	4 332
1988 Q1	20.5	5.3	12.4	38.3	4 540
Q2	19.3	5.3	12.1	36.8	4 430
Q3	18.1	4.5	12.8	35.4	4 333
Q4	20.9	5.4	12.8	39.1	4 676
1989 Q1	20.9	5.4	12.5	38.7	4 098
Q2 ³	18.8	5.2	12.4	36.4	3 754
Q3 ⁴	17.3	4.7	11.9	33.9	3 639
Q4	19.5	4.4	12.5	36.4	3 670

Source: Department of Transport

Freight train traffic only.
 Freightliner traffic omitted from 1989 Q1.

³ NUR Industrial action on 2 days. 4 NUR Industrial action on 4 days.

13.9 UK airlines: 1 aircraft kilometres flown, passengers and cargo uplifted Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

Bind		All so	rvices		Domestic	services		Internation	al services	
1989 1977 1777 2 1976 4 687 5889 0 3 166 22 893 1 1 1 1 1 1 1 1 1		kilometres	uplifted	uplifted	kilometres	uplifted	uplifted	kilometres	Passengers uplifted	Freight uplifted (tonnes) ²
1982 27 579 1 7717.4 21 976 4 687 5889.0 3 156 22 803 1 12 81883 27 053 1 1699.1 2 4 510 5 058 597.4 3 312 2 1995 1 1698.1 29 1958 1 1899.8 29 1958 5 613 604.7 3 784 22 5183 1 33 1985 30 955 2 068.7 3 00.03 5 772 747.7 3 842 25 183 1 33 1986 30 955 2 068.7 3 00.03 5 772 747.7 3 842 25 183 1 33 1986 30 955 2 068.7 3 150 50 50 50 50 50 50 50 50 50 50 50 50 5				0100	DIND	DAME	DARIE	DIAIC	вмін	BMII
083									1 128.4	18 810
985 986 997 2 9887 3 989 5 998 5 999 991 5 998 2 999 988 9 999 991 5 998 991 991 991 991 991 991 991 991 991									1 101.7	21 198
BBS									1 185.1	26 174
987 38 902 2 374.7 33 780 6 127 837.4 4 235 27 675 153 988 982 2 26 136 133 982 2 37 675 155 988 989 2 2 603.7 33 780 6 127 837.4 4 235 27 675 155 988 989 2 2 603.7 33 5609 8 446 933.2 4 664 30 117 16 16 17 84 18 18 18 18 18 18 18 18 18 18 18 18 18									1 321.0	26 161
987 38 902 2 374-7 33 780 6 127 837.4 4 235 27 675 1 55 988 36 662 2 603.7 35 669 6 446 933.2 4 664 30 117 16 985 985 985 985 985 985 985 985 985 985									1 326.3	27 368
988 Jul	986	32 067	2 083.1	31 330	5 3432					
Bass Jul 35 059 2 508.7 3 1529 6 791 901.5 3 938 28 280 1 66 28 24 28 25 30 726 6 239 8 6 733 900.6 3 672 27 832 166 28 24 28 25 30 726 6 239 886.5 3 885 22 68 99 1 55 6 25 25 21 79.3 3 28 880 5 94.3 794.9 4 122 26 752 1 32 75 75 75 75 75 75 75 75 75 75 75 75 75									1 537.3 1 670.5	29 546 31 606
### Sept	886	36 562	2 503.7	20 008	8 446		4 004	30 117		
Sapp 33 138 2 428.5 30 726 9 239 886.5 38 85 26 899 154 Oct 32 855 27 859.5 31 825 26 899.6 154 S3 885 26 899.6 155 S943 794.9 4 122 26 752 138 S1 800 29 105 1784.5 31 401 4872 606.5 3 928 24 932 115 086 Jan 29 704 1 724.0 27 925 5 197 605.7 3 555 2 131 67 1 1555.7 26 998 4 803 571.8 3 265 2 131 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	985 Jul								1 607.2	27 591
Coct 22 605 2 179.3 32 880 5 943 794.9 4 122 26 752 1 38									1 620.4	25 566
Nov 20 581 1 823.8 3 2283 5 189 685.5 3 928 24 992 1 150 Dec 29 105 1 754.5 31 401 4 872 606.5 3 928 24 992 1 150 Sep 3 744 1 724.0 27 925 5 197 605.7 3 751 3 265 2 1914 9 Mar 29 943 1 920.8 31 688 5 266 677.7 3 723 2 46 78 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 225 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 2 25 248 1 224 Apr 31 204 1 970.9 29 896 5 957 734.6 3 835 2 25 248 1 224 Apr 31 204 208.8 3 2552 6 883 3 818 2 7 638 1 37 8 8 2 7 638 1 37 8 8 2 7 638 1 37 8 8 2 7 638 1 37 8 8 2 7 638 1 37 8 8 2 7 638 1 37 8 8 2 8 8 1 2 7 638 1 37 8 8 2 8 8 1 2 7 638 1 3 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	Sep								1 541.9	26 841 28 759
Dec 29 105 1 754.5 31 401 4 872 808.5 3 746 24 232 1 14 14 14 15 14 17 17 17 17 17 17 17 17 17 17 17 17 17	Oct								1 384.4	
Sept	Nov	29 561							1 158.3	28 355
See	Dec	29 105	1 754.5	31 401	4 872	608.5	3 746	24 232	1 146.0	27 655
Feb 26 717 1 555.7 2 6998 4 903 571.8 3 265 2 1914 99 4 603 Mar 29 943 1 920.8 31 668 5 266 677.7 3 723 2 4 678 Apr 31 204 1 970.9 2 996 5 5957 734.6 3 835 25 248 1 22 Apr 31 204 1 970.9 30 008 6 456 785.3 3 818 27 250 1 25 Jul 33 774 2 408.8 3 2552 6 863 888.9 27 636 1 37 Jul 35 774 2 408.8 3 5552 6 863 888.9 2 3 366 2 863 1 65 Sep 34 703 2 498.3 33 137 6 525 865.0 3 970 28 178 1 66 Sep 34 703 2 498.3 33 137 6 525 865.0 3 970 28 178 1 66 Sep 34 703 2 2898.3 33 137 6 525 865.0 3 970 28 178 1 66 Sep 34 703 2 2898.3 33 557 5 280 866.3 4 721 24 674 Nov 30 092 1 1925.8 33 557 5 280 866.3 4 721 24 674 Sep 29915 1 805.6 32 969 5 241 662.3 4 721 24 674 1 22 Sep 27 Jun 30 312 1 775.1 28 498 498 4 931 574.2 3 822 25 382 1 25 Feb 27 792 1 701.8 30 563 4 817 594.1 3 1 919 22 947 1 117 Apr 32 713 2 333.4 35 196 6 179 800.1 3 4 87 1 27 8 60 9 Jul 37 397 2 859.6 3 3 130 6 6 179 800.1 4 468 28 534 1 55 Aug 35 349 2 402.4 35 006 6 747 898.3 4 37 2 8 603 1 60 Sep 36 086.5 4 086.5 4 086.5 4 086.5 4 086 2 8 8 8 9 Sep 36 086.2 2 956.4 3 4 357 6 617 900.8 2 480 2 8 80 3 1 60 Sep 36 086.5 4 086.5 5 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	aas Jan	29 794	1 724.0	27 925	5 197	605.7	3 551		1 118.4	24 374
Mar 29 943 1 920.8 31 668 5 266 677.7 3 723 24 678 1 24 678 Apr 31 204 1 970.9 29 896 5 957 734.6 3 8355 25 24 678 1 25 678 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 24 1 25 678 1 25 678 1 24 1 24 1 25 678 1 24 1 24 1 25 678 1 24 1 24 1 25 678 1 24 1 24 1 24 1 25 678 1 24 1 24 1 25 678 1 24 1 24 1 25 678 1 24 1 24 1 24 1 24 1 24 1 25 678 1 24 1 24 1 24 1 24 1 25 678 1 24 1 24 1 24 1 24 1 24 1 24 1 24 1 2	Feb				4 803	571.8			984.0	23 733
Apr 31 204 1 970.9 2 8986 5 957 734.6 3 835 2 52.48 1 22 Jun 33 708 2 043.0 30 008 6 456 785.3 3 818 2 256.0 1 25 Jul 35 710 2 201.1 31 243 6 479 822.8 3 788 2 7636 1 37 Jul 35 710 2 539.5 30 516 6 847 909.2 3 369 28 662 1 56 Sep 34 703 2 498.3 33 137 6 525 695.0 3 970 28 178 1 66 Sep 34 703 2 498.3 33 3557 5 280 686.5 4 648 24 812 1 22 Nov 30 092 1 925.8 33 557 5 280 686.5 4 648 24 812 1 22 Dec 29 15 1 805.6 32 969 5 241 662.3 4 721 24 674 1 22 Mar 31 6 2 492.4 4 931 574.2 3 822 25 382 1 26					5 266	677.7	3 723		1 243.0	27 944
May 33 706 2 043.0 30 008 6 456 785.3 3 818 27 250 1 22 Jun 34 115 2 201.1 31 243 6 479 822.8 3 788 27 630 1 37 Jun 34 115 2 201.1 31 243 6 479 822.8 3 788 27 630 1 37 Jun 35 774 2 040.8 8 32 552 6 883 888.9 3 969 28 691 1 57 3 4 2 4 6 2 4 8 3 3 3 1 6 4 7 9 9 2 2 3 3 6 9 2 8 6 6 3 1 6 5 2 5 8 6 5 3 4 703 2 4 6 8 3 3 3 1 37 6 5 2 5 8 6 5 0 3 9 70 2 8 1 78 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6						734.6			1 236.3	26 061
Jun 34 115									1 257.6	26 190
Aug 35 510 2 839.5 30 516 6 847 909.2 3 369 28 663 1 65 Sep 34 703 2 498.3 33 137 6 525 895.0 3 970 28 178 166 Cot 33 336 2 313.3 35 496 6 270 841.3 1 970 28 178 1 66 Cot 33 336 2 313.3 35 496 6 270 841.3 1 970 28 178 1 66 Cot 33 336 2 313.3 35 496 6 270 841.3 1 970 28 1 925.8							3 788	27 636	1 378.3	27 454
Aug 35 510 2 839.5 30 516 6 847 909.2 3 369 28 663 1 65 Sap 34 703 2 498.3 33 137 6 525 895.0 3 970 28 178 166 Cot 33 336 2 313.3 35 496 6 270 841.3 4871 27 067 1 42 1 42 1 42 1 42 1 42 1 42 1 42 1 4	, feel	35 774	2 408 8	32 552	6.863	888.9	3 989	28 912	1 519.9	28 563
Sep 34 703 2 498.3 33 137 6 525 895.0 3 970 28 178 1 66 Oct 33 338 2 2313.3 35 498 6 270 841.3 4871 27 067 1 47 Nov 30 092 1 925.8 33 557 5 280 688.5 4 871 27 067 1 47 1 24 674 1 23 1 25 2 2 1 1 25 2 1 2 1 2 1 2 1 2 1 2 1									1 630.4	27 148
Oct 33 338									1 603.3	29 167
Nov 20 092 1 925.8 33 557 5 280 686.5 4 648 24 812 1 22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									1 472.0	30 625
Dec 29 915 1 896.8 32 869 5 241 662.3 4 721 24 674 1 23 827 Jan 3 0 312 1 775.1 28 498 4 931 574.2 3 822 25 382 1 26 7 6 6 7 7 7 2 1 7 7 1 8 3 0 5 8 3 4 8 1 7 5 9 1 1 3 9 1 9 22 9 7 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									1 239.4	28 909
Feb 27 792 1 701.8 30 563 4 817 591.1 3 919 22 974 111 Mair 31 641 2 106.8 33 249 5 602 734.3 4 579 28 039 1 33 Apr 32 713 2 333.4 32 196 6 179 830.1 4 488 26 534 1 55 May 35 349 2 462.4 35 006 6 747 898.3 4 377 28 602 155 Jun 35 220 2 565.4 34 357 6 617 900.8 2 493 28 603 1 66 Jul 37 397 2 859.6 35 130 7 230 1 013.4 4 304 30 168 1 84 Aug 37 005 2 912.0 33 138 7 159 1 022.5 4 037 29 846 1 85 Sep 36 082 2 807.7 34 548 6 817 1 013.4 4 249 29 265 1 75 Oct 35 919 2 854.8 36 758 8 403 931.9 4 363 29 516 1 72 Nov 33 190 2 191.2 35 963 5 555 787.4 4 291 27 635 1 72 Dec 33 001 2 125.5 35 957 5 469 751.3 4 114 27 532 1 37 888 Jan 34 189 2 063.4 33 757 5 413 707.5 3 977 28 776 1 35 Feb 32 145 2 015.4 35 736 5 346 721.4 4 331 26 799 1 26 Mair 35 196 2 457.6 39 310 5 977 879.6 4 691 29 219 1 57 Apr 35 995 2 494.0 36 675 6 244 887.1 3 942 29 750 May 38 315 2 650.8 38 178 6 856 1 905.8 4 524 30 679 1 77 Jul 39 364 3 025.2 34 098 7 369 1 085.7 3 634 31 996 1 92 Aug 38 873 3 018.2 3 186 7 338 1 082.5 3 682 31 535 1 95 Dec 35 333 2 276.2 34 098 7 369 1 085.7 3 634 31 996 1 92 Cet 38 345 2 892.9 36 483 6 737 1 102.6 3 884 31 1021 1 93 Sep 37 998 3 33.3 2 376.2 37 005 5 981 829.9 3 912 29 352 Jul 39 34 39 34 3 025.2 34 098 7 369 1 085.7 3 634 31 996 1 92 Cet 38 345 2 892.9 36 483 6 737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 345 2 892.9 36 483 6 6737 1 102.6 3 884 31 1021 1 93 Cet 38 347 2 216.2 35 149 5 629 764.4 3 588 277 16 144 Aug 33 347 2 216.2 35 149 5 629 764.4 3 588 277 16 144 Aug 34 394 3 325.4									1 233.3	28 247
Feb 27 792 1 701.8 30 563 4 817 591.1 3 919 22 974 1 11 Mar 31 641 2 106.8 33 249 5 602 734.3 4 579 28 039 1 33 Apr 32 713 2 333.4 32 196 6 179 800.1 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 468 26 534 1 55 602 734.3 4 548 6 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 617 900.8 2 493 28 603 1 66 75 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 494.0 36 675 6 244 887.1 3 942 29 750 1 64 617 900.8 2 400.8				22 122	4.004	574.0	0.000	26 202	1 200.3	24 677
Mar 31 641 2 106.8 33 249 5 602 734.3 4 579 26 039 1 37 Apr 32 713 2 333.4 32 196 6 179 830.1 4 468 26 534 1 50 May 35 349 2 462.4 35 006 6 747 868.3 4 377 28 602 1 55 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									1 110.7	26 645
Apr 32 713									1 372.5	28 670
May 35 349 2 462.4 35 006 6 747 898.3 4 377 28 602 1 56 Jun 35 220 2 565.4 34 357 6 617 900.8 2 493 28 603 1 68 Jun 35 220 2 565.4 34 357 6 617 900.8 2 493 28 603 1 68 Jun 37 397 2 859.6 35 130 7 230 1 013.4 4 304 30 168 1 84 304 30 168 5 99 36 082 2 807.7 34 548 6 817 1 013.4 4 249 29 265 1 76 Cot 35 919 2 854.8 36 758 6 403 931.9 4 363 29 516 1 76 Cot 35 919 2 854.8 36 758 6 403 931.9 4 363 29 516 1 76 Cot 33 190 2 191.2 35 963 5 555 787.4 4 291 27 635 1 44 27 532 1 37 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7									1 503.3	27 727
Jul 35 220 2 565.4 34 357 6 617 900.8 2 493 28 603 1 66 Jul 37 397 2 859.6 35 130 7 230 1 013.4 4 304 30 168 1 84 Aug 37 005 2 912.0 33 138 7 159 1 022.5 4 037 29 84.6 1 88 Sep 36 082 2 807.7 34 548 6 817 1 013.4 4 249 29 265 1 75 Oct 35 919 2 854.8 36 758 6 403 931.9 4 363 29 516 1 72 Nov 33 190 2 191.2 35 963 5 555 787.4 4 291 27 635 1 44 Dec 33 001 2 126.5 35 957 5 469 751.3 4 114 27 532 1 37 888 Jan 34 189 2 063.4 33 757 5 413 707.5 3 977 28 776 1 35 Feb 32 145 2 015.4 35 736 5 346 721.4 4 331 26 799 1 25 Apr 35 995 2 494.0 36 675 6 244 887.1 3 942 29 750 1 66 May 38 315 2 650.8 38 176 6 855 989.3 4 658 31 459 1 68 Jul 39 364 3 025.2 34 098 7 369 1 085.7 3 634 31 996 1 39 Aug 38 873 3 018.2 32 186 7 338 1 082.5 3 682 31 505 1 99 Aug 38 873 3 018.2 32 186 7 338 1 082.5 3 682 31 505 1 99 Dec 35 333 2 376.2 37 005 5 981 829.9 3 912 29 352 1 54 Mar 36 346 2 892.9 36 493 6 737 1 102.0 3 481 31 021 1 92 Aug 38 873 3 018.2 32 186 7 338 1 082.5 3 682 31 505 1 90 Dec 35 333 2 376.2 37 005 5 981 829.9 3 912 29 352 1 54 Mar 36 36 7 5 6 8 8 77 1 102.0 3 481 31 021 1 93 Sep 37 998 3 033.2 32 872 6 977 1 102.0 3 481 31 021 1 93 Dec 35 333 2 376.2 37 005 5 981 829.9 3 912 29 352 1 54 Mar 38 050 2 777.1 37 177 6 786 106.5 4 358 27 1 102.0 3 481 31 021 1 93 Bell Jan 37 256 2 335.0 33 839 6 188 778.0 3 341 31 068 1 86 Nov 35 338 2 426.0 36 113 6 131 871.2 4 040 29 207 1 55 Apr 38 470 2 777.1 37 177 6 786 106.5 4 358 2 31 447 1 76 Apr 38 470 2 777.1 37 177 6 786 106.5 4 030 3 4176 1 91 Jul 44 139 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 10 Jul 44 139 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 39 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 39 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 39 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 39 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 39 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 39 3 357.4 38 126 8 108 1 176.9 4 146 35 407 2 16 Aug 43 44 44 44 39 3 3									1 564.2	30 630
Jul 37 397 2 859.6 35 130 7 230 1 013.4 4 304 30 188 1 84 Aug 37 005 2 912.0 33 138 7 159 1 022.5 4 037 29 846 1 88 Sep 36 082 2 807.7 34 548 6 817 1 013.4 4 249 29 265 1 78 Cct 35 919 2 854.8 36 758 8 403 931.9 4 363 29 516 1 72 Nov 33 190 2 191.2 35 963 5 555 787.4 4 291 27 635 1 44 Dec 33 001 2 126.5 35 957 5 469 751.3 4 114 27 532 1 37 6 1 39 8 Jan 34 189 2 063.4 33 757 5 413 707.5 3 977 28 776 1 35 Feb 32 145 2 015.4 35 736 5 346 721.4 4 331 26 799 1 25 Apr 35 995 2 494.0 36 675 6 244 887.1 3 942 29 750 1 66 May 38 315 2 650.8 33 176 6 855 989.3 4 658 31 459 Jun 37 647 2 791.5 35 612 6 986 1 015.8 4 524 30 679 1 77 Jul 39 364 3 025.2 34 098 7 369 1 085.7 3 634 31 996 1 30 30 32 3 3 3 0 3 0 3 2 2 7 2 6 977 1 102.0 3 481 31 021 1 39 000 3 3 3 3 3 3 3 3 0 3 3 3 3 3 3 3									1 664.5	30 064
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Feb 33 347 2 216.2 35 149 5 629 764.4 3 588 27 718 1 45 Mar 38 050 2 715.4 38 895 6 604 947.6 3 822 31 447 1 76 Apr 38 470 2 777.1 37 177 6 786 980.2 3 625 31 684 1 77 May 41 743 2 974.1 37 457 7 588 1 063.5 4 030 34 176 1 91 Jun 41 935 3 116.7 37 472 7 727 1 105.2 4 125 34 207 2 01 Jul 44 139 3 357.4 38 126 8 108 1 170.1 4 095 36 031 2 18 Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 10 10 10 10 10 10 10 10 10 10 10 10 10	nel. pag	27.256	2 225 0	33 830	6 198	778.0	3 341	31 068	1 557.0	30 499
Mar 38 050 2 715.4 38 895 6 604 947.6 3 822 31 447 1 76 Apr 38 470 2 777.1 37 177 6 786 980.2 3 625 31 684 1 78 May 41 743 2 974.1 37 457 7 568 1 063.5 4 030 34 176 1 91 Jun 41 935 3 116.7 37 472 7 727 1 105.2 4 125 34 207 2 01 Jul 44 139 3 357.4 38 126 8 108 1 170.1 4 095 36 031 2 18 Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 001 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 10 10 10 10 10 10 10 10 10 10 10 10 10									1 451.7	31 561
Apr 38 470 2 777.1 37 177 6 786 980.2 3 625 31 684 1 75 May 41 743 2 974.1 37 457 7 588 1 063.5 4 030 34 176 1 91 Jun 41 935 3 116.7 37 472 7 727 1 105.2 4 125 34 207 2 01 Jul 44 139 3 357.4 38 126 8 108 1 170.1 4 095 38 031 2 18 Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 18 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									1 767.7	35 073
May 41 743 2 974.1 37 457 7 568 1 063.5 4 030 34 176 1 91 Jun 41 935 3 116.7 37 472 7 727 1 105.2 4 125 34 207 2 01 Jul 44 139 3 357.4 38 126 8 108 1 170.1 4 095 36 031 2 18 Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 16 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									1 797.4	33 552
Jun 41 935 3 116.7 37 472 7 727 1 105.2 4 125 34 207 2 01 Jul 44 139 3 357.4 38 126 8 108 1 170.1 4 095 36 031 2 18 Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 18 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									1 910.6	33 428
Jul 44 139 3 357.4 38 126 8 108 1 170.1 4 095 36 031 2 18 Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 18 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									2 011.4	33 347
Aug 43 494 3 325.4 36 094 8 087 1 156.9 4 146 35 407 2 16 Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 16 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84						4.470.4	4 005	20.024	2 447 2	34 032
Sep 43 270 3 405.2 37 892 7 800 1 196.2 4 085 35 470 2 20 Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 16 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									2 187.3 2 168.5	31 948
Oct 43 934 3 302.1 40 943 7 627 1 138.5 3 975 36 307 2 16 Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									2 209.0	33 807
Nov 40 126 2 817.1 39 550 6 783 967.7 3 940 33 343 1 84									2 163.6	36 968
									1 849.4	35 609
									1 776.0	35 480
990 Jan 41 256 [†] 2 641.3 [†] 36 017 [†] 6 970 [†] 875.8 [†] 3 551 [†] 34 286 [†] 1 76	000 lee	as nect	204.01	20.047	e eret	and of	a seat	as sect	1 765.5 [†]	32 466

Source: Civil Aviation Authority

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

13.9 UK airlines: aircraft kilometres flown, passengers and cargo uplifted Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

	All sen	vices (thou	sand tonne-ki	ometres)	Domest	ic services (t	housand tonne-	kilometres)	Bribe		ervices (thou kilometres)	sand
				Seat kilometres used				Seat kilometres used				Sea kilometres used
	Mail	Cargo ²	Passenger	(millions)	Mail	Cargo ²	Passenger	(millions)	Mail	Cargo ²	Passenger	(millions)
	DAGL	DARW	BMIL	BMIM	BMIN	BMIO	BMIP	BMIQ	BMIR	BMIS	BMIT	BMIL
1982	BMIJ 14 053	BMIK 99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
1983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
1984	16 327	141 763	363 941	3 985.6	444	850	21 897	269.7	15 882	140 913	342 044	3 715.9
1985	16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 581	369 398	4 009.0
1986	16 611	141 510	392 415	4 283.5	495	873	24 127	297.3	16 115	140 637	368 288	3 986.2
1987	16 898	157 109	458 047	4 989.3	537	888	26 538	327.1	16 361	156 221	431 508	4 662.2
1988	14 356	166 127	483 230	5 249.7	524	839	29 607	365.2	13 831	165 288	453 624	4 884.5
1985 Jul	16 386	138 518	493 677	5 401.8	494	867	28 377	348.6	15 892.0	137 651	465 301	5 053.2
Aug	16 067	128 416	500 756	5 474.9	472	813	28 032	343.4	15 595.0	127 603	472 724	5 131.5
Sep	15 611	134 418	456 493	4 985.6	480	873	27 802	341.4	15 130.0	133 545	428 691	4 644.2
Oct	17 176	142 666	391 540	4 291.0	566	889	24 862	307.0	16 610.0	141 777	366 678	3 984.0
		140 915	329 241	3 605.7	573	834	21 329	264.3	19 261.0	140 081	307 913	3 341.4
Nov Dec	19 834 22 632	134 868	360 318	3 905.1	583	755	19 878	244.5	22 050.0	134 112	340 442	3 660.6
	45 700	404 000	247 484	2 776 0	505	774	19 795	244.2	15 220.0	120 454	327 389	3 532.6
1986 Jan	15 726	121 228	347 184	3 776.8			18 518	229.6	14 325.0	120 956	260 559	2 840.4
Feb	14 776	121 668	279 077	3 070.0	451	712			16 521.0	144 502	345 865	3 763.
Mar	27 018	145 286	367 583	4 031.2	498	785	21 717	268.1				3 534.
Apr	15 646	133 790	348 064	3 822.4	473	834	23 302	287.5	15 173.0	132 956	324 762	
May	15 823	133 615	355 461	3 890.9	448	864	24 687	304.3	15 375.0	132 751	330 775	3 586.
Jun	15 761	142 288	393 506	4 294.9	450	843	26 247	323.4	15 311.0	141 445	367 259	3 971.
Jul	15 821	150 675	456 941	4 994.9	481	896	28 486	349.9	15 340.0	149 779	428 455	4 645.
Aug	15 139	146 166	504 954	5 504.8	421	822	28 764	351.6	14 718.0	145 343	476 191	5 153.
Sep	15 226	155 128	475 460	5 183.2	504	894	28 011	344.4	14 721.0	154 234	447 450	4 838.
Oct	16 440	159 583	425 255	4 640.6	557	1 080	26 439	326.5	15 884.0	158 502	398 816	4 314.
Nov	18 940	148 975	365 375	3 975.7	548	1 004	22 065	273.0	18 392.0	147 971	343 310	3 702.
Dec	23 011	139 721	390 116	4 216.2	609	970	21 494	264.6	22 403.0	138 751	368 623	3 951.
987 Jan	15 505	125 693	390 124	4 207.0	425	865	18 868	232.3	15 080.0	124 828	371 256	3 974.
Feb	15 213	139 212	322 139	3 507.7	512	816	19 317	239.9	14 701.0	138 396	302 823	3 267.
						966	23 436	290.3	15 979.0	153 893	378 508	4 099.
Mar	16 548	154 859	401 944	4 390.2	570			321.7	15 867.0	146 330	397 491	4 320.
Apr	16 418	147 277	423 597	4 642.3	551	947	26 106		16 308.0	163 777	428 793	4 652.
May Jun	16 845 15 597	164 711 160 237	456 705 488 999	4 996.7 5 333.8	536 545	934 889	27 912 28 388	344.1 350.0	15 052.0	159 347	460 611	4 983.
									40.000.0	404 577	530 875	5 743.
Jul	16 598	165 452 159 327	563 080 586 767	6 139.3 6 393.6	529 504	875 839	32 204 31 894	395.5 390.1	16 069.0 16 012.0	164 577 158 488	554 873	6 003.
Aug	16 516				571	865	31 424	386.5	15 212.0	161 708	499 547	5 404.
Sep	15 783	162 573	530 971	5 790.6				360.8	16 178.0	174 568	469 073	5 074.
Oct	16 748	175 479	498 305	5 434.9	571	911	29 232			164 937	381 085	4 112.
Nov Dec	20 130 20 869	165 837 164 656	406 252 427 677	4 424.5 4 610.9	562 569	900 853	25 167 24 512	312.5 301.8	19 568.0 20 300.0	163 803	403 164	4 309.
										455 000	444 000	4.444
1988 Jan	16 398	155 885	434 879 374 236	4 695.2 4 068.4	551 495	802 969	23 041 23 042	284.0 286.4	15 847.0 14 269.0	155 083 166 114	411 838 351 194	4 411. 3 782.
Feb	14 764	167 084					27 933	346.0	15 383.0	181 471	428 813	4 634.
Mar	15 940	182 452	456 746	4 980.9	557	981			13 380.0	173 230	424 423	4 601.
Apr	13 899	174 070	452 388	4 946.5	519	840	27 966	345.1				4 666.
May Jun	13 741 12 551	179 547 160 709	461 680 501 102	5 048.1 5 458.2	476 642	1 106 844	30 889 31 876	381.7 393.8	13 265.0 11 909.0	178 441 159 864	430 792 469 226	5 064.
Jul	13 240	159 719 152 744	573 159	6 231.3	477	722	34 552 33 976	424.7 416.5	12 763.0 11 657.0	158 997 152 001	538 607 542 069	5 806. 5 836.
Aug	12 135		576 045	6 252.9	478	743				155 930	506 785	5 462.
Sep	9 143	156 721	541 294	5 887.0	347	790	34 509	424.7	8 795.0			5 309.
Oct	14 544	170 878	525 236	5 709.2	543	775	32 390	399.3	14 001.0	170 103	492 846	
Nov	15 635	167 166	440 651	4 773.6	588	791	28 034 27 070	347.4 333.0	15 047.0 19 661.0	166 376 165 845	412 618 434 272	4 426.
Dec	20 278	166 549	461 342	4 945.3	616	703	2/0/0	333.0				
1989 Jan	14 027	158 968	476 961	5 142.2	488	621	25 535	314.6	13 539.0	158 348	451 426	4 827.
Feb	13 224	164 792	416 799	4 461.6	514	694	24 782	303.4	12 711.0	164 098	392 017	4 158.
Mar	14 272	187 381	503 268	5 387.8	540	751	30 477	371.1	13 731.0	186 630	472 791	5 016.
Apr	12 247	183 058	520 296	5 478.8	590	840	31 576	382.0	11 657.0	182 218	488 720	5 096.
May	11 580	183 138	544 445	5 737.6	602	763 785	34 501 36 041	417.0 434.4	10 979.0 11 245.0	182 376 181 129	509 944 542 540	5 320. 5 657.
Jun	11 857	181 914	578 581	6 092.3	611	783	30 091					
Jul	11 477	188 521	641 618	6 736.6	588	760	38 351	461.1	10 889.0	187 761 179 012	603 266 606 915	6 275. 6 421.
Aug	11 857	179 825	643 665	6 867.8	596	813	36 750	446.6	11 261.0		592 739	6 277.
Sep	11 956	184 812	630 753	6 741.3	635	797	38 014	463.4	11 321.0	184 015		8 090.
Oct	12 899	205 289	608 316	6 494.2	606	785	36 171	443.9	12 293.0	204 504	572 145	
Nov	15 999	191 577	519 614	5 528.6	662	744	31 416	386.4	15 337.0	190 834	488 197	5 142.
Dec	20 921	187 317	520 856	5 491.6	665	702	29 095	352.6	2 025.6	186 615	491 761	5 139.
	4	172 764 [†]	540 195 [†]	5 725.7 [†]	560 [†]	687 [†]	29 604 [†]	361.2 [†]	12 168.0 [†]	172 076	510 591 ¹	5 364.

¹ Scheduled services only. All kilometre statistics are based on standard

Source: Civil Aviation Authority

⁽Great Circle) distance.

2 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews permitted baggage.

13.10 Merchant vessels registered in the United Kingdom (500 gross tons and over)¹

		Bulk, tanker and	dry		Other			Total	
	Number	Grt million	Dwt million	Number	Grt million	Dwt million	Number	Grt million	Dwt million
	BMJG	BMJH	BMJI	BMJJ	BMJK	BMJL	ВМЈМ	BMJN	BMJO
1983	413	12.3	21.2	453	3.6	3.6	866	15.9	24.8
1984	363	10.9	18.9	414	3.4	3.4	777	14.3	22.3
1985	315	9.0	15.8	378	3.2	3.1	693	12.2	18.9
986	219	4.9	8.8	326	2.8	2.6	545	7.7	11.4
1987	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
1988	210	4.1	7.3	283	2.7	2.3	493	6.8	9.6
1989	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
End Quarter									
1986 Q1	296	8.3	14.6	373	3.2	3.0	669	11.5	17.6
Q2	262	6.6	11.3	365	3.0	2.9	627	9.6	14.2
Q3	246	5.7	9.8	356	2.9	2.8	602	8.6	12.6
Q4	219	4.9	8.8	326	2.8	2.6	545	7.7	11.4
1987 Q1 ²	229	4.4	7.9	304	2.7	2.5	533	7.2	10.5
Q2	225	4.5	8.1	303	2.8	2.5	528	7.3	10.7
Q3	220	4.3	7.8	296	2.8	2.4	516	7.1	10.3
Q4	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
1988 Q1	214	4.3	7.8	287	2.7	2.4	501	7.0	10.1
Q2	210	4.0	7.1	285	2.8	2.4	495	6.8	9.5
Q3	212	4.0	7.2	281	2.7	2.3	493	6.7	9.5
Q4	205	4.0	7.1	277	2.6	2.2	482	6.6	9.3
1989 Q1	205	3.9	7.0	270	2.5	2.1	475	6.4	9.1
Q2	193	3.9	7.0	269	2.5	2.1	462	6.3	9.0
Q3	186	3.8	6.9	270	2.5	2.1	456	6.3	9.0
Q4	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990 Q1	176	3.6	6.5	265	2.5	2.1	441	6.1	8.5

Covers vessels registered within the United Kingdom, the Channel Isles and the Isle of Man.
 From Q1 1987 changes were made to the basis of these figures with consequent minor amendment to ship type definition.

Source: Department of Transport

13.11 UK passenger movement by sea and air¹

Thousands

						lin	ward					
			Sea						Air			
	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Pleasure cruises ²	Total ³	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Total ⁴	Total sea and air
	BMKC	BMKD	BMKE	BMKF	BMKG	BMKB	BMKI	BMKJ	ВМКК	BMKL	ВМКН	ВМКА
1983	1 374	11 692	237	20	59	13 383	814	7 109	7 968	6 818	22 710	36 093
1984	1 441	11 327	238	18	59	13 084	834	7 740	9 055	7 156	24 784	37 868
1985	1 440	11 380	257	25	66	13 167	904	8 438	8 668	7 948	25 958	39 125
1986	1 339	11 835	247	18	53	13 492	1 051	14 963	4 316	7 988	28 318	41 810
1987	1 299	11 447	233	20	61	13 061	1 364	17 158	5 119	9 240	32 881	45 942
1988	1 223	10 996	199	18	62	12 497	1 766	17 596	5 835	10 144	35 341	47 838
1989	1 353	12 760	210	15	62	14 400	2 052	18 003	6 281	10 987	37 322	51 722
1987 Q1	168	1 609	38			1 815	248	2 404	962	1 788	5 403	7 225
Q2	350	3 166	63	7	23	3 609	329	4 778	1 317	2 437	8 862	12 471
Q3	568	4 595	91	10	28	5 291	465	6 430	1 740	2 970	11 605	16 896
Q4	214	2 077	41	3	10	2 346	321	3 545	1 101	2 044	7 011	9 357
1988 Q1	176	1 415	34	1	2	1 627	342	2 708	1 165	1 987	6 202	7 829
Q2	309	2 745	59	6	17	3 136	429	4 772	1 457	2 579	9 236	12 372
Q3	550	4 625	75	6	31	5 288	584	6 392	1 988	3 215	12 179	17 467
Q4	189	2 210	32	3	12	2 446	411	3 720	1 225	2 364	7 720	10 166
1989 Q1	215	2 113	35		2	2 365	430	2 945	1 318	2 189	6 882	9 247
Q2	335	3 263	60	1	17	3 676	491	4 871	1 545	2 857	9 765	13 441
Q3	598	5 056	79	11	29	5 773	666	6 417	2 079	3 479	12 640	17 269
Q4	205	2 328	36	3	14	2 586	465	3 779	1 304	2 488	8 035	10 621

-			
Ou	w	2	rri

			Sea						Air			
	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Pleasure cruises ²	Total ³	Irish Republic	Other EC	Rest of Europe and Mediterran- ean Sea area	Rest of world	Total ⁴	Total sea and air
	вмко	BMKP	BMKQ	BMKR	BMKS	BMKN	BMKU	BMKV	BMKW	ВМКХ	BMKT	ВМКМ
1983	1 387	11 696	231	15	65	13 394	813	7 092	7 974	6 886	22 765	36 158
1984	1 434	11 392	215	18	62	13 121	827	7 718	9 010	7 190	24 745	37 866
1985	1 426	11 384	220	18	71	13 119	903	8 472	8 615	7 996	25 986	39 105
1986	1 289	11 731	213	18	54	13 304	1 056	14 973	4 282	8 106	28 418	41 722
1987	1 281	11 470	207	21	63	13 043	1 357	17 225	5 094	9 340	33 016	46 059
1988	1 211	11 027	178	16	65	12 496	1 756	17 564	5 803	10 282	35 406	47 902
1989	1 383	12 844	216	15	67	14 526	2 041	17 888	6 240	11 132	37 301	51 827
1987 Q1	139	1 621	35	1		1 797	232	2 437	947	1 780	5 395	7 197
Q2	320	3 318	49	6	25	3 719	321	5 202	1 357	2 193	9 073	12 792
Q3	573	4 555	89	10	29	5 256	462	6 381	1 728	3 112	11 682	16 938
Q4	249	1 975	35	3	10	2 272	343	3 203	1 062	2 256	6 864	9 136
1988 Q1	142	1 469	27	1	2	1 641	315	2 764	1 164	2 031	6 274	7 915
Q2	283	2 875	44	3	20	3 225	410	5 092	1 493	2 354	9 349	12 574
Q3	561	4 588	79	8	30	5 266	586	6 335	1 970	3 312	12 203	17 469
Q4	225	2 095	29	3	12	2 365	446	3 369	1 174	2 584	7 574	9 939
1989 Q1	195	2 184	37	1	1	2 418	391	2 985	1 323	2 228	6 927	9 345
Q2	302	3 407	62		21	3 793	473	5 109	1 549	2 666	9 798	13 591
Q3	623	5 048	83	11	28	5 793	669	6 312	2 053	3 599	12 633	17 311
Q4	263	2 205	34	3	17	2 522	508	3 481	1 277	2 678	7 944	10 466

EC=European Community. Spain and Portugal have now joined the EC.

1 Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great British, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

3 Including passengers on pleasure cruises beginning and/or ending at UK

seaports.
4 The figures do not include oil rigs.

Sources: Department of Transport; Civil Aviation Authority

13.12 UK passenger movement by sea and air Analysis of countries of landing and of embarkation

												Thousan
		1987	1988	1989	1988 Q1	1988 Q2	1988 Q3	1988 Q4	1989 Q1	1989 Q2	1989 Q3	1989 Q4
European continent and Mediterranean Se	a area											
By sea*					500	704	4 000	000	000	000	4.040	691
Belgium	BMLB	3 328	3 230	3 444	533	781	1 263	653	606	828	1 319	
France ²	BMLC	16 826	15 977	19 247	1 898	4 087	6 923	3 069	3 143	5 085	7 703	3 316
Netherlands	BMLD	2 091	2 218	2 269	356	615	779	468	396	606	808	459
Other European Community ³	BMLE	672	596	646	96	137	248	115	153	151	274	68
Other countries	BMLF	440	377	425	60	102	154	61	72	122	162	69
Total	BMLA	23 358	22 399	26 031	2 944	5 722	9 367	4 366	4 369	6 793	10 266	4 603
By air												
Austria	BMLH	528	707	851	271	134	201	101	349	151	231	120
		1 112	1 221	1 307	281	320	308	312	298	340	322	349
Belgium	BMLI											
Denmark	BMLJ	670	697	780	142	180	203	172	151	205	226	199
Finland	BMLK	300	305	340	61	90	86	68	65	93	100	82
France	BMLL	4 235	4 889	5 708	1 151	1 253	1 375	1 110	1 339	1 449	1 582	1 341
Eastern Europe ⁴	BMLM	629	752	862	156	180	262	154	197	198	295	173
Germany FR	BMLN	4 483	4 654	4 957	1 109	1 164	1 297	1 084	1 119	1 210	1 396	1 235
Greece	BMLO	3 979	3 795	3 528	109	1 193	1 993	500	121	1 114	1 834	459
Irish Republic	BMLP	2 721	3 523	4 093	657	839	1 170	857	821	964	1 335	973
												626
Italy	BMLQ	3 064	3 098	3 313	562	793	1 170	573	625	851	1 212	
Malta	BMLR	1 001	1 060	1 093	137	273	421	229	163	285	410	234
Netherlands	BMLS	2 660	2 899	3 071	616	763	786	734	663	804	815	791
Norway	BMLT	725	850	792	187	221	244	198	177	203	219	198
Portugal	BMLU	2 133	2 024	2 137	248	589	788	399	275	572	785	427
Spain	BMLV	11 919	11 738	11 110	1 223	3 573	4 770	2 172	1 309	3 401	4 557	1 843
Sweden	BMLW	644	754	842	151	200	201	202	173	223	222	223
Switzerland	BMLX	2 325	2 491	2 656	762	592	615	522	830	618	653	554
							462			257	415	132
Turkey	BMLY	495	913	866	54	259		138	62			
Yugoslavia	BMLZ	1 069	1 047	1 053	52	324	548	123	61	319	551	121
Other countries ⁵	BMMA	464	551	576	109	140	164	138	120	143	180	133
Total	BMLG	45 159	47 968	49 934	8 039	13 061	17 064	9 784	8 918	13 400	17 340	10 211
Mediterranean Area												
Cyprus	BMMC	664	814	1 071	83	222	322	187	122	289	420	240
Near East ⁶	BHMD	619	599	570	136	130	191	142	122	134	175	138
North Africa ⁷	BMME	872	930	930	200	219	278	233	230	216	261	224
Total												602
	BMMB	2 155	2 344	2 570	419	572	791	562	473	639	856	602
Rest of World												
By sea												
United States of America	BMMG	36.0	30.7	29.3	0.4	8.7	15.2	6.4	0.5		22.4	6.4
Canada	BMMH	2.4	-							-	-	-
Australia	BMMI	1.0	1.1	0.4	0.3	0.4	0.4		0.3	0.1		
New Zealand	BMMJ	0.4	0.2	0.1	0.1	0.1		-	0.1			
South Africa	BMMK	0.2	0.6	0.1	0.5	0.1	0.1		0.1			
West Africa		0.2				-			-			
	BMML	0.2	0.3	0.1	0.1	*	0.1	0.1	0.1			
British West Indies and Bermuda	BMMM		-	-	*		-	-	-	-		
Other countries ⁸	BMMN	0.9	0.5	1.0	0.1	0.4	-	*	0.1	0.9	-	
Total	BMMF	40.8	33.6	31.1	1.5	9.7	15.9	6.5	1.1	1.1	22.5	6.4
By air												
Australia and New Zealand	BMMP	531	573	487	153	135	148	137	120	119	130	117
Canada	BMMQ	1 684	1 879	1 994	229	501	797	352	268	527	835	366
Canary Islands	BHHR	2 881	3 123	3 126	706	713	897	807	769	730	929	697
Caribbean [®]												
	BMMS	523	611	693	127	139	189	156	137	177	216	162
Central Africa ¹⁰	TMME	76	80	83	19	18	22	21	18	20	24	21
Central America ¹¹	BMMU		32	154		7	14	11	2	39	69	43
East Africa ¹²	BMMV	282	287	302	68	63	89	67	68	61	96	75
Far East ¹³	BMMW	1 517	1 602	1 808	364	377	453	408	392	426	514	453
Indian Continent ¹⁴	BMMX	714	811	931	199	179	215	218	241	206	242	241
Japan												
	BMMY	459	549	702	125	128	153	143	154	156	196	193
Middle East ¹⁵	BMMZ	1 019	1 037	1 158	230	222	338	247	282	261	359	273
Southern Africa ¹⁶	BHNA	466	501	541	121	116	138	126	134	125	142	140
South America 17	BMNB	122	150	192	34	31	45	40	38	44	58	52
United States of America	BMNC	7 745	8 587	9 448	1 488	2 173	2 878	2 048	1 625	2 491	3 130	2 201
West Africa ¹⁸	BMND	358	380	394								
Other countries 19					99	81	93	107	102	85	103	105
Oil rigs	BMNE	201	229	106	58	51	58	62	66	58	33	27
	BMNF	644	731	729	176	185	193	177	155	192	189	192
Total	BMMO	19 224	21 156	22 848	4 193	5 118	8 720	5 125	4 572	5 715	7 267	5 359

tries have been attributed to the European continent and Mediterranean Sea

Including hovercraft passengers.
 Consists of Denmark, Germany (Federal Republic) and Italy.

4 Including Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Rumania and Union of Soviet Socialist Republics.

14 Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka. Hungary, Poland, Rumania and Union of Soviet Socialist Republics.

15 Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of

5 Including Faroes, Gibraltar, Iceland and Luxembourg.

Zationa.
11 Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua and Panama.

1 Passengers to and from North Africa and Middle East Mediterranean coun- 12 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan,

Thousands

Tanzania and Uganda. Bigona, Eniopa, reniya, riwania, somai reposie, sobar, Tanzania and Uganda.
13 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam.

15 Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates.

5 Including Faroes, Gibraltar, Icoland and Luxembourg.
6 Including Jordan, Lebanon, Israel and Syria.
7 Including Algeria, Egypt, Libya, Morocco and Tunisia.
8 Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.
9 Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, US Virgin Islands and Windward Islands.
10 Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.
18 Including Bentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman Jarguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South African Republic, Cayman, Paraguay, Peru, Uruguay and Venezuela.
18 Including Botswana, Leostho, Mozambique, Namibia, South Africa

Sources: Department of Transport; Civil Aviation Authority

14 Retailing

14.1 Index numbers of retail sales¹

Sales: weekly average 1985=100, seasonally adjusted

				Volum	ne						Valu	9		
					Non-fo	od retailers						Non-fo	od retailers	
	All retail ers	Food retail ers	Mixed retail business	Total	Clothing and footwear	Household goods	Other non-food	All retail ers	Food retail ers	Mixed retail business	Total	Clothing and footwear	Household goods	Other non-food
Sales in 1985 (£m)	87 920	32 986	15 865	39 069	8 677	14 717	15 675	87 920	32 986	15 865	39 069	8 677	14 717	15 675
	FAAM	FAAN	FAAO	FSAL	FAAP	FAAQ	FAAR	FAAL	FSAA	FSAB	FSAK	FSAC	FSAD	FSAE
1985	100.0	100.0	100.0	100.0	100	100	100	100.0	100.0	100.0	100.0	100	100	100
1986	105.3	103.4	105.0	106.9	109	111	102	108.9	106.9	108.5	110.7	113	113	108
1987	111.5	107.4	111.8	114.9	119	121	107	118.3	114.3	118.2	121.7	125	125	117
1988	119.2	112.9	118.6	124.8	127	135	114	130.4	124.3	129.3	136.0	137	143	130
1989	121.8	116.8	118.2	127.4	128	136	118	139.6	135.9	135.3	144.5	145	148	140
1989 Q2	121.9	117.2	117.6	127.7	129	137	118	138.9	134.9	134.1	144.1	147	148	139
Q3	121.6	117.5	117.1	126.7	127	135	119	140.2	137.7	134.8	144.5	145	147	142
Q4	122.3	117.6	117.7	128.0	128	136	120	143.1	141.0	137.1	147.3	148	149	145
1990 Q1	123.1	117.8	118.0	129.7	131	139	120	146.3	143.8	139.0	151.3	152	155	147
1989 Jul	120.8	117.8	114.6	125.9	126	134	119	138.8	137.2	131.4	143.2	143	146	141
Aug	121.5	117.4	118.2	126.4	126	135	119	140.0	137.2	135.9	144.0	143	147	142
Sep*	122.1	117.5	118.2	127.7	129	135	120	141.5	138.6	136.6	146.0	148	148	143
Oct	121.8	117.6	116.2	127.5	126	137	119	141.9	140.0	134.8	146.4	145	150	144
Nov	121.6	117.2	116.5	127.3	129	135	119	142.4	140.5	135.7	146.7	148	148	144
Dec*	123.2	118.0	119.8	129.0	130	136	122	144.6	142.2	140.1	148.5	150	150	147
1990 Jan	122.1	115.9	116.3	129.7	129	139	122	144.1	140.8	136.4	150.0	149	154	147
Feb	124.8	119.5	120.0	131.3	133	143	119	148.2	145.7	141.1	153.1	155	160	146
Mar*	122.6	118.0	117.8	128.3	132	136	120	146.5	144.8	139.5	150.8	154	153	148
Apr	124.0	118.7	119.2	130.4	133	137	122	149.5	146.6	142.6	154.6	158	155	153

¹ Great Britain only. The motor trades are excluded.

Information for periods earlier than those shown is available from CSO Newport (tel. 0633 812987).

Source: Central Statistical Office

14.2 Index numbers of retail sales: retail stocks1

Sales: weekly average 1985=100, not seasonally adjusted value series

				Foo	d retailers				Cle	othing and fo	otwear retail	ers
	All retailers		Grocers	Dairymen	Butchers	Fishmongers	Green- grocers, fruiterers	Bread and flour confec- tioners	Total value of sales	Men and boys' wear retailers		Footwear
Sales in 1985 (£m)	87 920	32 986	25 895	1 843	2 749	210	1 285	1 004	8 677	1 267	5 323	2 087
	FHBJ	FSAF	FSAM	FSAN	FSAO	FSAP	FSAQ	FSAR	FSAG	FSAS	FSBK	FSAT
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	108.8	106.9	108.0	100.0	101.0	119.0	105.0	116.0	112.0	107.0	115.0	108.0
1987	118.3	114.3	116.0	102.0	102.0	123.0	109.0	123.0	124.0	114.0	130.0	117.0
1988	130.5	124.3	129.0	102.0	104.0	131.0	111.0	129.0	137.0	121.0	147.0	123.0
1989	139.6	135.9	142.0	109.0	108.0	138.0	118.0	135.0	145.0	123.0	157.0	129.0
1989 Q2	132.4	134.8	140.0	109.0	102.0	136.0	131.0	134.0	138.0	113.0	145.0	133.0
Q3	134.5	134.1	140.0	108.0	106.0	137.0	112.0	138.0	142.0	118.0	152.0	133.0
Q4	165.8	149.8	157.0	115.0	122.0	148.0	115.0	141.0	184.0	155.0	206.0	146.0
1990 Q1	135.1	138.6	146.0	102.0	106.0	137.0	122.0	138.0	125.0	106.0	135.0	113.0
1989 Jul	134.9	135.9	141.0	109.0	103.0	139.0	124.0	139.0	143.0	127.0	152.0	130.0
Aug	134.4	134.8	140.0	104.0	108.0	139.0	114.0	141.0	138.0	119.0	146.0	128.0
Sep*	134.3	132.2	138.0	108.0	105.0	132.0	100.0	135.0	144.0	110.0	155.0	137.0
Oct	140.6	137.2	143.0	112.0	110.0	142.0	103.0	143.0	147.0	112.0	162.0	131.0
Nov	153.8	142.8	150.0	110.0	111.0	138.0	103.0	140.0	163.0	126.0	185.0	129.0
Dec*	195.5	165.4	173.0	121.0	139.0	160.0	133.0	139.0	230.0	211.0	257.0	171.0
990 Jan	134.2	132.2	138.0	106.0	107.0	131.0	115.0	129.0	135.0	122.0	145.0	121.0
Feb	134.9	141.1	148.0	102.0	108.0	142.0	126.0	142.0	117.0	99.0	128.0	103.0
Mar*	136.1	141.6	150.0	99.0	103.0	138.0	123.0	141.0	123.0	99.0	133.0	114.0
Apr			157.0 ^T	113.0 ^T	105.0 ^T	152.0 ^T	130.0 ^T	146.0 ^T		104.0 ^T	157.0 ^T	140.0 ^T

Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

Source: Central Statistical Office

Index numbers of retail sales: retail stocks1

Sales: weekly average 1985=100, not seasonally adjusted value series continued

Household goods retailers

						I HOUSE HOM	Annes is	DOEN'GH W					
	To	otal value of s		urniture, carp and househo textiles retails	et, goods old a	al and musi retailers, ga nd electricit showroom	s y Hard	ware, ch	ina and y goods	DIY reta			er hire and
ERROR IN THIS LINE													
		E	SAH	FSA	AR F	FSA	v		FSAW	F	SAX		FSAZ
1985			0.00	100		10			100.0		00.00		100.0
1986			13.0	112		110			113.0		22.0		114.0
1987			25.0	126		11			126.0		43.0		120.0
1988			12.0	149		12			141.0		75.0		123.0
1989			18.0	152		12			152.0		96.0		124.0
1989 Q2		44	38.0	140		10	at te		149.0	24	02.0		117.0
Q3			12.0	141		12			147.0		0.00		116.0
Q4			70.0	168		16			180.0		02.0		133.0
											20.0		400.0
1990 Q1		15	0.0	161	.0	12	3		147.0	19	0.80		129.0
1989 Jul			39.0	144		114.			150.0		93.0		112.0
Aug			11.0	138		117.			147.0		05.0		123.0
Sep*			12.0	140		126.			142.0		0.00		113.0
Oct			54.0	160		135.			148.0		04.0		127.0
Nov			65.0	172		148.			165.0		0.80		129.0
Dec*		18	16.0	170	.0	202.	0		216.0	19	95.0		140.0
1990 Jan		15	55.0	170	.0	136.0	0		149.0	18	32.0		136.0
Feb		15	3.0	171	.0	121.0)		140.0	19	99.0		140.0
Mar*		14	13.0	146	.0	114.0)		150.0	21	1.0.		115.0
Apr			**	144	.01	109.)		161.0 [†]	23	19.0		125.0
				All other non-	food retailers				1	Mixed retail	business	805	Stocks
		Confec-			Book-		Toys, hobby and sports						at end of period £m
	Total	tobacco-			sellers.		goods	All	Total	Large	Other		All kinds
	value	nists			atationers		and	other	value	mixed	mixed	General	of
	of	and	Off-		and		cycle	non-	of	busi-	busi-	mail	busi-
	sales	newsagents		Chemists ²	newsagents	Jewellers		food		nesses ³	nesses	order	nesses
Sales in 1965 (£m)	15 675	7 161	2 287	1 445	1 208	1 246	1 054	1 274	15 865	11 965	928	2 972	9 9594
	FSAI	FSBA	FSBB	FSBC	FSBG	FSBD	FSBE	FSBF	FSAJ	FSBH	FSBI	FSBJ	FSBL
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9 959
1986	107.0	108.0	107.0	111.0	105.0	106.0	106.0	108.0	108.4	109.0	109.0	107.0	10 950
1987	117.0	115.0	115.0	121.0	117.0	125.0	117.0	115.0	118.2	118.0	117.0	118.0	12 006
1988	129.0	127.0	122.0	139.0	133.0	149.0	125.0	130.0	129.5	131.0	131.0	125.0	13 228
1989	140.0	134.0	128.0	154.0	148.0	175.0	137.0	143.0	135.3	137.0	143.0	124.0	
1989 Q1	123.0	126.0	108.0	129.0	137.0	123.0	98.0	133.0	117.6	115.0	124.0	124.0	12 860
Q2	132.0	130.0	124.0	150.0	122.0	133.0	117.0	162.0	119.8	119.0	130.0	119.0	13 429
Q3	137.0	133.0	128.0	156.0	140.0	154.0	138.0	133.0	122.0	123.0	141.0	111.0	13 537
Q4	169.0	147.0	153.0	179.0	195.0	288.0	194.0	144.0	181.7	192.0	177.0	143.0	13 850
1990 Q1	133.0	135.0	116.0	140.0	150.0	144.0	106.0	143.0	121.2	120.0	134.0	121.0	13 649 [†]

161.0

158.0 149.0

149.0

154.0

222.0

143.0

133.0

143.0 157.0

126.0

136.0 152.0

165.0

187.0

225.0

157.0

150.0

144.0 140.0

146.0

157.0

157.0

149.0

188.0

479.0

148.0

139.0

146.0 133.0

139.0

145.0

131.0

128.0

163.0 271.0

105.0

103.0

110.0 134.0

132.0

132.0

132.0

141.0

128.0 159.0

115.0 139.0

168.0 176.0[†]

121.6

120.3

123.9

133.9

165.8 232.7

122.2 116.7

124.0

123.0

122.0

123.0

130.0

166.0

260.0

122.0 115.0

123.0 129.0

149.0

139.0 134.0

142.0

159.0

218.0

140.0

119.0

140.0 137.0[†]

105.0

103.0

121.0 144.0

163.0

124.0

118.0

123.0

123.0 125.0

137.0

138.0 135.0

137.0

148.0

210.0

129.0

132.0

136.0

134.0

134.0

141.0

162.0

131.0

137.0 137.0 149.0

133.0

131.0

125.0

199.0

110.0

116.0

120.0 131.0[†]

Source: Central Statistical Office

1989 Jul

1990 Jan

Aug Sep*

Oct

Nov

Feb Mar*

Apr

¹ Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

3 With turnovers of £11 million or more in 1986.
4 Value of stocks at end of 1985.

² Excluding receipts under the National Health Service.

15 External trade

Value of exports (f.o.b.) and imports (c.i.f.): analysis by commodity classes

£ million, seasonally adjusted

								Man	ufacture	s excludir	ng erratics ¹			
						Semi	i-manufactur	es ²		Finis	hed manuf	actures ³		0.
	Total	Food, beverages and tobacco	Basic materials	Fuels	Total manufact- ures	Chemicals	Other	Total	Pass- enger motor cars ⁴	Other con-	Inter- mediate ⁴	Capital ⁴	Total	Total
SITC (Rev. 3) Section, Division or Group		0 and 1	2 and 4	3	5 to 8	5	6 less PS	5 and 6 less PS					7 and 8 less SNA	5 to 8 less SNAPS
Exports		2002	2000	noon	BOOL	BOCH	BOCI	POCC	воск	BOCL	восм	BOCN	BOCJ	BOCF
4004	70 374	BOCB 4 698	BOCC 2 044	BOCD 15 290	BOCE 46 668	BOCH 8 236	7 967	16 202	1 050	4 514	11 735		25 932	42 134
1984 1985	78 263	4 976	2 183	16 776	52 474	9 431	8 896	18 328	1 343	5 057	14 119	9 595	30 113	48 441
1986	72 812	5 490	2 100	8 653	54 546	9 696	8 936	18 632	1 363	5 530	14 320	9 803	31 016	49 648
1987	79 850	5 599	2 244	8 747	61 005	10 540	9 8 1 6	20 356	1 980	6 786	15 250		35 053	55 409
1988	82 097	5 534	2 120	6 260	66 195	11 331	10 579	21 911	2 032	6 645	16 011	13 369	38 057	59 968
1989	93 646	6 555	2 348	6 164	76 291	12 350	12 206	24 555	2 637	8 028	18 238	15 653	44 556	69 111
1988 Oct	6 819	445	189	408	5 632	963	897	1 860	191	570	1 300	1 151	3 211	5 071
Nov	6 903	475	190	401	5 684	946	922	1 869	183	586	1 327	1 170	3 265	5 134
Dec	7 089	480	182	453	5 785	1 009	949	1 958	221	525	1 350	1 196	3 292	5 250
1000 lan	7 501	551	186	416	6 167	984	998	1 982	181	716	1 538	1 204	3 640	5 621
1989 Jan Feb	6 953	506	177	346	5 738	985	948	1 933	221	607	1 401	1 199	3 427	5 360
Mar	7 510	554	178	498	6 117	984	959	1 944	218	645		1 252	3 579	5 523
Apr	7 264	544	182	500	5 863	967	971	1 938	212	607	1 395		3 424	5 362
May	7 719	538	196	442	6 341	1 025	1 049	2 074	223	664	1 447	1 254	3 589	5 663
Jun	7 789	530	199	520	6 368	1 022	1 008	2 030	219	653	1 539	1 332	3 742	5 772
Jul	7 801	537	211	539	6 373	1 075	1 017	2 093	195	653	1 549	1 293	3 690	5 783
Aug	7 660	529	197	523	6 206	989	959	1 948	189	679		1 262	3 666	5 614
Sep	8 202	556	202	525	6 695	1 040	1 069	2 109	234	707	1 619		3 956	6 066
Oct	8 234	536	222	648	6 594	1 050	1 071	2 120	227	769	1 570		3 940	6 060
Nov	8 204	569	194	612	6 626	1 060	1 019	2 078	254	601	1 558		3 811	5 890 6 398
Dec	8 808	606	203	597	7 202	1 168	1 138	2 307	264	728	1 621	1 479	4 091	6 396
1990 Jan	8 581	608	182	674	6 912		1 120	2 267	225	788			4 002	6 269
Feb	8 495	553	184	632			1 127	2 215	248	771	1 650		4 110	6 325
Mar	8 456	550	174	645		1 091	1 146	2 237	231	761			4 110	6 347
Apr	8 722	575	186					2 270		732 899			4 221 4 441	6 736
May	8 968	587	205	557	7 421	1 127	1 169	2 296	259	099	1 /33	1 340	4 441	0 750
Imports	CGHM	BODB	BODC	BODD	BODE	BODH	BODI	BODG	BODK	BODL	BODM	BODN	BODJ	BODE
1984	78 760	8 874	5 523	10 320			11 482	17 817	3 670	8 394	10 660		31 862	49 679
1985	84 904	9 275	5 496	10 648	58 286	6 9 1 6	12 578	19 494	4 165	8 970		10 137	35 414	54 908
1986	85 663	10 031	5 066	6 384	62 800	7 360	13 234	20 595	4 809	10 144	13 248		38 843	59 438
1987	94 027	10 131	5 688	6 099	70 966	8 347	14 970	23 317	5 024	11 487	15 365		44 058	67 375
1988	106 572	10 615	5 984	5 038	83 484	9 314	17 424	26 738	6 752	12 604	17 913	14 617	51 885	78 623
1989	120 789	11 430	6 482	6 235	95 075	10 441	19 520	29 961	7618	14 827	21 202	16 816	60 463	90 423
1988 Oct	9 627	902	543	406	7 623	818	1 526	2 344	639	1 119	1 612	1 301	4 671	7 015
Nov	9 407	921	526	392			1 526	2 332	630	1 132	1 562		4 594	6 926
Dec	9 263	901	481	408		856	1 545	2 401	603	1 142	1 615	1 276	4 636	7 037
1989 Jan	9 753	922	551	449	7 725	861	1 623	2 485	606	1 153	1 733	1 391	4 883	7 368
Feb	9 539	802	535	481	7 575		1 586	2 429	641	1 151	1 669		4 775	7 204
Mar	9 761	892	553	485		825	1 616	2 441	562	1 220	1 690	1 343	4 814	7 255
Apr	9 743	942	524	523		869	1 636	2 505	520	1 184	1 710		4 796	7 301
May	10 033	941	563	556	7 837	860	1 640	2 500	625	1 207	1 698		4 902	7 402
Jun	10 347	951	549	547	8 158	857	1 658	2 515	656	1 292	1 812	1 522	5 281	7 796
Jul	10 132	950	542	524	7 983	870	1 581	2 451	683	1 241	1 794	1 433	5 152	7 602
Aug	10 350	1 000	590	474	8 162	875	1 694	2 569	685	1 273	1 796	1 457	5 211	7 780
Sep	10 544	1 032	570	538	8 278	898	1 656	2 554	681	1 306	1 872		5 305	7 860
Oct	10 239	1 031	496	571	8 016	887	1 607	2 494	673	1 257	1 774	1 415	5 119	7 613
Nov	10 334	1 003	553	575	8 045	903	1 632	2 535	640	1 238	1 825		5 078 5 145	7 613 7 628
Dec	10 013	964	455	512	7 977	892	1 591	2 484	645	1 305	1 829	1 300	3 143	7 020
1990 Jan	10 931	1 093	568	684	8 444	884	1 612	2 496	634	1 331	1 923	1 435	5 322	7 818
Feb	10 268	1 001	510	635	7 982	826	1 556	2 382	634	1 311	1 885		5 215	7 596
Mar	10 955	1 072	544	621	8 563	916	1 696	2 612	634	1 280	1 889	1 440	5 243 5 457	7 855 8 107
Apr	10 912		5791	522		934	1 716	2 650			1 948 1 951	1 444	5 457	8 093
May	10 937	1 093	558	532	8 607	925 [†]	1 693	2 618	657	1 411	1 991	1 70/	34/3	2 000

The statistics are on an overseas trade basis (see footnote 1 to Table 15.7)

1 These are defined as ships, North Sea installations (together comprising SITC(Rev 3)(793), aircraft (792), precious stones (667) and silver (681.1).

2 Excluding precious stones and silver (PS).

3 Excluding ships, North Sea installations and aircraft (SNA).

4 Based on the Classification by Broad Economic categories (BEC) published by the United Nations.

5 Source: Central Statistical Office

15.2 Value of United Kingdom exports (f.o.b.)^{1,2}

								£ million
		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
0. Food and live animals chiefly for food	BQRA	3 458.2	4 228.4	1 240.8	1 109.0	357.6	365.0	337.3 [†]
00. Live animals other than animals of Division 03	BORB	254.8	265.7	120.2	70.7	21.5	16.4	12.1 ^T
01. Meat and meat preparations	BORC	590.4	699.6	194.1	162.4	46.4	60.6	47.9 [†]
02. Dairy products and birds' eggs	BORD	389.1	501.9	102.7	115.3	28.5	49.3	48.9 ^T
03. Fish (not marine mammals), crustaceans, molluscs and aquati	C							
invertebrates and preparations thereof	BORE	384.4	450.0	143.3	103.7	31.8	39.8	38.4 ^T
04. Cereals and cereal preparations	BORF	674.8	951.3	301.2	295.1	109.8	70.3	78.7 ^T
05. Vegetables and fruit	BORG	222.3	281.3	74.8	72.7	24.5	23.1	22.1 ^T
06. Sugar, sugar preparations and honey	BORH	196.2	228.2	55.6	52.9	18.1	20.4	17.7 ^T
07. Coffee, tea, cocoa, spices and manufactures thereof	BORI	362.8	387.7	119.7	107.3	35.4	38.4	31.9 [†]
06. Feeding stuff for animals (not including unmilled cereals)	BORJ	176.4	228.7	62.1	61.4	19.2	22.3	18.8 [†]
09. Miscellaneous edible products and preparations	BORK	207.1	234.0	67.2	67.5	22.3	24.5	20.9 [†]
1. Beverages and tobacco	BORL	2 075.4	2 326.3	723.3	581.6	187.7	222.0	207.9
11. Beverages	BORM	1 575.4	1 802.2	557.2	438.3	139.2	170.0	162.6 [†]
12. Tobacco and tobacco manufactures	BORN	500.0	524.2	166.1	143.4	48.5	52.0	45.3 [†]
2. Crude materials, inedible, except fuels	BORO	2 031.6	2 264.1	604.2	553.6	183.0	196.2	178.4 [†]
21. Hides, skins and fur skins, raw	BORP	254.8	253.9	66.1	56.0	18.3	20.0	16.9 [†]
22. Oil seeds and oleaginous fruit	BORO	41.7	37.2	9.4	13.0	8.3	1.2	0.5
23. Crude rubber (including synthetic and reclaimed)	BORR	193.0	211.6	57.9	61.1	19.1	20.8	19.2 [†]
24. Cork and wood	BORS	26.2	27.8	8.1	7.5	2.4	2.7	2.3
25. Pulp and waste paper	BORT	46.4	51.7	14.2	14.3	5.2	4.8	4.41
26. Textile fibres (other than wool tops and other combed wool)	DAKT	40.4	31.7	1-4-4	14.0	0-6	4.0	4.4
and their wastes (not manufactured into yarn fabric)	BORU	439.5	498.1	128.9	136.8	43.3	49.6	44.4 [†]
27. Crude fertilisers other than those of division 56, and crude	Byno	409.5	400.1	120.0	130.0	40.0	45.6	
minerals (excluding coal, petroleum and precious stones)	BORV	339.3	368.9	94.0	86.2	27.4	30.9	33.7
26. Metalliferous ores and metal scrap	BORW	593.0	711.7	199.6	148.6	49.5	54.1	48.2
29. Crude animal and vegetable materials	BORX	97.6	103.1	25.9	30.1	9.6	12.2	8.9
3. Mineral fuels, lubricants and related materials	BORY	5 817.8	5 768.1	1 833.1	2 010.3	583.5	646.9	563.9 [†]
33. Petroleum, petroleum products and related materials	BORZ	5 575.9	5 511.8	1 765.1	1 892.0	554.9	617.5	538.6 [†]
32, 34 and 35. Coal, coke, gas and electric current	BQSA	241.9	256.3	68.0	118.3	28.6	29.4	25.3 [†]
4. Animal and vegetable oils, fats and waxes	BQSB	88.7	83.6	20.1	19.7	6.3	7.8	6.6
5. Chemicals and related products	BQSC	11 331.2	12 349.6	3 281.9	3 370.8	1 077.2	1 220.0	1 101.9
51. Organic chemicals	BOSD	3 138.3	3 373.3	873.6	906.1	282.0	282.8	258.7 [†]
52. Inorganic chemicals	BOSE	1 105.6	1 021.4	286.8	223.5	72.0	87.2	63.4 ^T
53. Dyeing, tanning and colouring materials	BOSF	938.7	1 063.3	278.6	303.5	101.1	112.2	95.9 [†]
54. Medicinal and pharmaceutical products	BQSG	1 734.4	2 016.3	566.4	565.1	197.0	199.2	193.2 [†]
55. Essential oils and perfume materials; toilet, polishing and								
cleansing materials	BOSH	943.2	1 003.4	263.7	278.3	85.8	109.7	96.7 [†]
56. Fertilisers (other than those of group 272)	BQSI	90.0	105.2	23.2	37.2	8.1	19.9	13.1 [†]
57. Plastic in primary forms	BQSJ	1 113.9	1 245.0	321.1	341.1	113.8	128.1	115.2 [†]
58. Plastics in non-primary forms esters and ethers	BOSK	616.1	686.3	184.6	194.3	65.6	73.8	64.3 [†]
59. Chemical materials and products, not elsewhere specified ²	BQSL	1 651.0	1 835.4	484.0	521.6	151.8	207.2	201.6 [†]
8. Manufactured goods classified chiefly by material	BQSM	12 714.5	14 510.2	3 926.7	3 979.4	1 265.4	1 500.3	1 421.9
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQSN	311.4	326.5	90.6	85.5	26.3	32.2	28.1 [†]
62. Rubber manufactures n.e.s.	BQSO	715.4	801.6	222.4	222.8	72.2	80.7	75.4 [†]
Cork and wood manufactures (excluding furniture) Paper, paperboard and articles of paper pulp, of paper or of	BQSP	82.7	91.0	24.6	26.6	8.9	10.5	9.2
paperboard	BQSQ	1 093.7	1 239.8	338.1	369.1	125.4	133.8	123.3 [†]
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	DOCE	4.004.0	2 205 2	611.5	622.7	205.0	224.4	212.2
	BQSR	1 934.9	2 205.0	611.3		205.6	234.4	
66. Non-metallic mineral manufactures n.e.s. 67. Iron and steel	BQSS	2 974.0	3 198.6	880.8	835.6	248.0	311.1	360.4 ^T
	BQST	2 392.0	2 893.6	780.2	776.9	245.4	309.2	263.7 ^T
68. Non-ferrous metals	BQSU	1 650.8	1 967.5	489.2	533.7	176.6	203.2	182.2 [†]
69. Manufactures of metal n.e.s.	BQSV	1 560.0	1 786.5	489.4	506.4	156.9	185.3	167.4 ^T

<sup>The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3 which was introduced in January 1988.
The broad structure of SITC(R3) follows that of SITC(R2) but two major changes about the execution.</sup>

Military equipment: part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988 Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

changes should be noted:

1) Explosives and Pyrotechnic products: Division 57 in SITC(R2) forms part of Division 59 in SITC(R3), and

15.2 Value of United Kingdom exports (f.o.b.)^{1,2}

		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
7. Machinery and transport equipment	BOSW	32 101.5	37 690.0	10 980.1	9 862.5	3 170.3	3 629.5	3 482.8
71. Power generating machinery and equipment	BOSX	3 884.8	4 738.9	1 357.4	1 224.1	386.6	449.5	402.5
72. Machinery specialised for particular industries	BOSY	3 288.6	3 772.8	1 038.1	1 047.4	328.3	385.1	406.7
73. Metalworking machinery	BOSZ	780.3	748.8	219.7	230.5	88.9	81.3	72.4
74. General industrial machinery and equipment n.e.s., and machine	-							
parts n.e.s.	BOTA	3 577.7	4 037.5	1 095.6	1 126.7	357.4	424.9	382.2
75. Office machines and automatic data processing equipment	BOTB	5 299.4	6 115.9	1 859.3	1 599.4	529.6	585.3	542.5
76. Telecommunications and sound recording and reproducing								
apparatus and equipment	BOTC	1 759.0	2 222.6	638.1	605.6	195.2	231.9	208.7
77. Electrical machinery, apparatus and appliances n.e.s., and	28.0							
electrical parts thereof (including non-electrical counterpart								
n.e.s., of electrical household type equipment)	BOTD	4 343.5	5 050.5	1 413.0	1 375.2	430.5	526.7	476.4
78. Road vehicles (including air cushion vehicles)	BOTE	4 992.8	6 071.0	1 727.3	1 675.2	558.3	621.4	564.9
79. Other transport equipment	BQTF	4 175.5	4 932.0	1 631.7	978.3	295.4	323.4	426.5
8. Miscellaneous manufactured articles	BOTG	10 070.8	11 772.6	3 307.3	3 105.5	1 010.4	1 143.4	1 000.4
81. Prefabricated buildings, sanitary plumbing, heating and	BUIG	10 070.0	11772.0	0 007.0	0 100.0	1010.4	1 140.4	1 000.4
lighting fixtures and fittings n.e.s.	BOTH	199.4	222.3	66.5	60.2	19.6	22.1	19.7
82. Furniture and parts thereof, bedding, mattresses, mattress	pAtu	100.4	222.0	00.5	00.2	10.0	22.1	10.7
supports, cushions and similar stuffed furnishings	BOTI	377.6	460.8	132.5	126.3	41.6	48.2	44.3
83. Travel goods, handbags and similar containers	BOTJ	43.9	56.3	16.7	15.1	4.5	5.7	4.9
84. Articles of apparel and clothing accessories	BOTK	1 414.3	1 444.8	430.6	360.6	122.1	143.4	121.9
85. Footwear	BOTL	210.4	227.6	65.2	67.9	24.5	26.5	21.9
87. Professional, scientific and controlling instruments and	BOIL	210.4	221.0	65.2	67.9	24.5	20.5	21.8
apparatus n.e.s.	nomu	2 531.6	2 793.0	747.7	710.6	221.6	263.9	260.0
88. Photographic apparatus, equipment and supplies and optical	BQTM	2 331.0	2 /93.0	141.1	/10.6	221.0	203.9	200.0
goods n.e.s., watches and clocks	DOMNI	1 004.1	1 134.6	297.8	252.4	89.2	85.3	97.3
89. Miscellaneous manufactured articles n.e.s. ²	BQTN	4 289.5	5 433.2	1 550.3	1 512.4	487.3	548.3	430.3
69. Miscellaneous manufactured articles n.e.s."	BQTO	4 289.5	5 433.2	1 350.3	1 512.4	407.3	340.3	430.3
5-8. Manufactured goods	BQTP	66 218.1	76 322.5	21 496.0	20 318.2	6 523.3	7 493.3	7 007.0
9. Commodities and transactions not classified elsewhere	BQTQ	1 965.1	2 256.1	691.1	565.1	208.7	180.2	199.3
Total United Kingdom exports	BOTR	81 654.9	93 249.1	26 608.7	25 157.5	8 050.0	9 111.4	8 500.5 [†]

1 The numbers on the left hand side of the table refer to the Section and Divi-I ne numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3 which was introduced in January 1988.

The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products: Division 57 in SITC(R2) forms part of Division 59 in SITC(R3), and

Military equipment: part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988 Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

15.3 Value of United Kingdom Imports (c.i.f)¹

								£ million
		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
0. Food and live animals chiefly for food	BQUA	9 093.4	9 762.4	2 621.4	2 576.2	768.7	923.2	895.3
00. Live animals other than animals of division 03	BQUB	287.1	286.5	107.4	58.6	20.7	20.2	18.0 ^T
01. Meat and meat preparations	BQUC	1 646.2	1 826.9	472.9	433.7	128.3	159.7	171.0 [†]
02. Dairy products and birds' eggs	BQUD	761.2	786.4	275.7	274.6	75.8	102.6	81.4
03. Fish (not marine animals), crustaceans, and aquatic	Deor	10116						
invertebrates and preparations thereof	BQUE	785.8	885.0	243.4	229.1	69.2	79.2	81.1
04. Cereals and cereal preparations	BOUF	751.2	722.2	201.9	186.0	59.7	65.6	62.0 [†]
05. Vegetables and fruit	BQUG	2 458.9	2 727.1	657.4	746.3	227.3	261.3	267.9 [†]
06. Sugar, sugar preparations and honey	BQUH	575.7	603.6	149.6	145.9	43.6	60.3	54.5
07. Coffee, tea, cocoa, spices and manufactures thereof	BQUI	946.0	941.6	238.9	231.1	65.2	83.0	76.2 [†]
		557.7	582.3	170.2	172.6	51.9	55.7	43.8
08. Feeding stuff for animals (not including unmilled cereals)	BQUJ	323.7	400.8	104.0	98.2	26.9	35.6	39.6 [†]
09. Miscellaneous edible products and preparations	BQUK	323.7	400.6	104.0	30.2	20.9	33.0	39.0
1. Beverages and tobacco	BQUL	1 521.4	1 667.5	535.2	372.4	101.9	154.8	136.4
11. Beverages	BQUM	1 196.1	1 322.1	438.9	276.1	75.8	119.5	111.1 ^T
12. Tobacco and tobacco manufactures	BQUN	325.3	345.4	96.2	96.3	26.1	35.3	25.3 [†]
2. Crude materials, inedible, except fuels	BQUO	5 612.2	6 097.6	1 449.4	1 550.2	454.7	536.7	539.7 [†]
		194.2	149.2	29.3	37.9	12.0	13.8	11.9 [†]
21. Hides, skins and fur skins, raw	BQUP			70.0	68.0	22.5	23.8	34.0 [†]
22. Oil seeds and oleaginous fruit	BQUQ	227.5	238.9					22.2
23. Crude rubber (including synthetic and reclaimed)	BQUR	236.3	250.2	59.4	63.5	18.4	22.8	
24. Cork and wood	BQUS	1 355.5	1 429.0	348.5	322.0	94.5	108.5	117.4 ^T
25. Pulp and waste paper	BQUT	723.5	896.3	214.2	226.7	77.4	67.8	79.1
26. Textile fibres (other than wool tops and other combed wool)								
and their wastes (not manufactured into yarn or fabric)	BQUU	687.9	681.2	152.7	168.5	48.9	59.9	50.3 ^T
Crude fertilisers other than those of division 56, and crude								
minerals (excluding coal, petroleum and precious stones)	BQUV	353.6	360.8	81.4	81.8	23.0	28.5	27.3 ^T
28. Metalliferous ores and metal scrap	BQUW	1 369.0	1 573.8	347.5	422.0	106.5	149.6	149.8 ^T
29. Crude animal and vegetable materials	BQUX	464.7	518.1	146.4	160.0	51.6	62.0	47.6 ^T
3. Mineral fuels, lubricants and related materials	BQUY	5 037.8	6 235.1	1 692.0	1 966.1	595.6	616.3	476.8 [†]
33. Petroleum, petroleum products and related materials	BQUZ	3 484.8	4 674.4	1 273.5	1 571.7	480.8	493.9	358.8 [†]
32, 34 and 35. Coal, coke, gas and electric current	BQVA	1 553.0	1 560.7	418.5	394.4	114.8	122.4	118.0 [†]
ou, or an oo. ooa, core, gas and second content	DAM	1 333.0	1 000.1	410.0	001.1	114.0		
4. Animal and vegetable oils, fats and waxes	BQVB	372.2	384.9	102.0	100.9	30.5	33.5	33.0 [†]
5. Chemicals and related products	BQVC	9 313.8	10 440.5	2 598.1	2 753.4	834.0	989.4	949.9
51. Organic chemicals	BQVD	2 352.6	2 631.1	651.8	649.4	188.1	236.0	242.7
52. Inorganic chemicals	BOVE	910.7	1 006.8	245.6	278.2	78.2	96.0	72.4 [†]
53. Dyeing, tanning and colouring materials	BQVF	543.5	612.6	162.3	156.1	48.8	56.7	57.3 [†]
54. Medicinal and pharmaceutical products	BQVG	877.1	1 061.6	293.5	304.3	92.8	102.6	97.1
55. Essential oils and perfume materials; toilet, polishing and	25.0				00110	-		
cleansing materials	BQVH	615.1	681.8	175.6	177.7	54.9	65.0	60.0 [†]
56. Fertilisers (other than those of group 272)	BQVI	204.1	271.2	58.1	87.7	26.3	34.6	30.1 [†]
57. Plastic in primary forms	BQVJ	1 935.0	2 059.8	493.8	546.8	171.0	197.3	186.4
58. Plastics in non-primary forms	BQVK	910.8	996.1	251.9	255.4	80.8	91.1	86.8 [†]
59. Chemical materials and products, not elsewhere specified ²	BQVL	964.9	1 119.4	265.5	297.8	93.1	110.1	117.1
6. Manufactured made classified shiells by material	DOLDA	10.670.0	04 700 4	E 040 0	E 0540	4 700 0	2.075.2	1 912.5
6. Manufactured goods classified chiefly by material	BQVM	19 673.3	21 730.4	5 343.2	5 854.0	1 706.2	2 075.2	
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQVN	245.3	242.7	69.6	61.3	19.3	21.1	22.0 [†]
62. Rubber manufactures n.e.s.	BQVO	799.1	827.1	192.1	214.4	65.8	81.9	76.1 ^T
 Cork and wood manufactures (excluding furniture) Paper, paperboard and articles of paper pulp, of paper or of 	BQVP	964.9	967.0	245.1	269.2	72.7	93.0	78.4 [†]
paperboard 65. Textile yarn, fabrics, made-up articles n.e.s., and related	BQVQ	3 621.6	4 016.0	936.2	1 011.9	314.5	363.8	349.9 ^T
products	BOUB	3 635.5	3 769.7	984.1	1 024.3	306.9	354.5	335.0 [†]
66. Non-metallic mineral manufactures n.e.s.	BQVR							
	BQVS	3 385.4	3 567.0	839.0	1 206.1	309.2	410.3	247.3
67. Iron and steel	BQVT	2 369.0	2 787.9	651.9	670.0	199.9	240.2	215.6
68. Non-ferrous metals	BQVU	2 506.0	3 069.9	774.2	755.0	217.5	274.3	255.3 ^T
69. Manufactures of metal n.e.s.	BQVV	2 146.6	2 483.1	651.1	640.8	200.3	236.1	233.01

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, is for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the

value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

1 The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 3 which was introduced in January 1988.

2 The broad structure of SITC(R3) follows that of SITC(R2) but two major

The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products division 57 in SITC(R2) forms part of division 59 in SITC(R3), and

2) Military equipment part of section 9 in SITC(R2) forms part of division 89 in SITC(R3). However, from June 1988, Military equipment has been transferred back to section 9 to remove the problem of discontinuity in trends for Trade in manufactures (sections 5-8) over time.

15.3 Value of United Kingdom Imports (c.l.f)¹

continued								£ million
		1968	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
7. Machinery and transport equipment	BQVW	40 103.2	45 899.6	11 893.8	11 984.6	3 646.9	4 476.2	4 143.5
71. Power generating machinery and equipment	BQVX	3 046.6	3 487.3	913.0	899.6	286.3	301.1	299.2 [†]
72. Machinery specialised for particular industries	BQVY	3 477.7	3 854.2	940.4	984.9	286.0	385.3	323.7 [†]
73. Metalworking machinery	BQVZ	804.3	950.9	261.3	279.3	85.5	107.5	86.6
74. General industrial machinery and equipment n.e.s. and machine								
parts n.e.s.	BOWA	3 544.7	4 167.6	1 095.7	1 094.2	343.4	397.5	388.7 [†]
75. Office machines and automatic data processing equipment 76. Telecommunications and sound recording and reproducing	BQWB	6 289.6	7 552.3	2 071.2	2 068.5	602.3	748.3	712.8 [†]
apparatus and equipment	BOWC	3 199.6	3 692.7	1 071.2	778.3	229.6	270.7	277.2 [†]
 Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non-electrical counterpart 								
n.e.s. of electrical household type equipment)	BQWD	5 821.7	6 681.5	1 794.5	1 704.0	533.5	608.9	619.3 [†]
78. Road vehicles (including air cushion vehicles)	BOWE	11 255.5	13 003.4	3 085.4	3 305.0	1 124.2	1 166.2	1 102.6 ^T
79. Other transport equipment	BQWF	2 663.5	2 509.7	661.2	870.9	156.0	490.8	333.3
8. Miscellaneous manufactured articles	BQWG	14 430.8	17 057.7	4 484.3	4 514.6	1 460.0	1 588.6	1 530.1
 Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings n.e.s. 	BOWH	336.2	371.7	103.2	101.4	33.8	36.3	32.7 [†]
82. Furniture and parts thereof, bedding, mattresses, mattress	Denn	000.2.	0,	100.2	101.4	00.0	00.0	-
supports, cushions and similar stuffed furnishings	BOWI	988.7	1 099.6	274.5	283.1	90.3	108.2	104.6 [†]
63. Travel goods, handbags and similar containers	BQWJ	251.5	293.0	76.3	76.3	27.3	22.6	25.3 [†]
84. Articles of apparel and clothing accessories	BOWK	3 111.4	3 542.3	873.0	1 015.2	328.1	328.4	287.3
85. Footwear	BOWL	907.8	973.2	235.6	313.9	105.5	112.1	106.9 [†]
87. Professional, scientific and controlling instruments and	DAND	507.0	010.2	200.0	010.0	100.0		100.0
apparatus n.e.s. 88. Photographic apparatus, equipment and supplies and optical	BQWM	2 025.0	2 377.9	612.2	640.0	194.0	234.9	219.6 [†]
goods n.e.s., watches and clocks	BOWN	1 467.0	1 616.5	409.6	362.4	114.5	135.1	137.5 [†]
89. Miscellaneous manufactured articles n.e.s. ²	BOWO	5 343.2	6 783.5	1 899.9	1 722.2	566.5	611.1	616.2
os. Miscellariedos manufactured articles n.e.s.	BUNO	3 343.2	0 /00.5	1 099.9	1 /22.2	300.5	011.1	
5-8. Manufactured goods	BQWP	83 521.1	95 128.2	24 319.5	25 106.5	7 647.1	9 129.4	8 536.0 [†]
9. Commodities and transactions not classified elsewhere	BQWQ	1 413.1	1 512.0	368.8	442.8	127.0	173.7	130.7 [†]
Total United Kingdom imports	BOWR	106 571.2	120 787.7	31 088.3	32 115.1	9 725.4	11 567.8	10 748.0 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments ad-

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, le for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.
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Source: Department of Trade and Industry

15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by area

Developed countries

Other Centrally Rest of Other Oil exporting planned European developed eveloping Community Europe North America countries Total countries countries Total economies Total Exports BOGF BOGG BOGR BOGH CGKI BOGB BOGC **BOGD** BOGE BOGQ 1984 33 086 7 107 7 410 11 401 13 310 3 678 3 789 55 272 5 806 5 950 7 528 7 913 13 333 1 630 1 587 70 374 62 670 13 863 78 263 1985 38 160 34 943 6 918 3 602 57 528 5 495 7610 13 104 1 710 72 812 12 065 1 539 1987 39 415 7 621 12 992 4 046 64 074 5 223 8 514 13 737 79 850 40 938 7 411 12 794 4 495 65 638 5 021 8 616 13 637 1 612 1988 5 409 75 015 5 833 9 721 15 554 1 786 93 646 47 140 8 120 14 346 1989 3 479 1.010 133 6.819 1988 Oct 613 353 5 455 429 701 1 130 1 085 403 5 537 426 1 164 6 903 590 739 Nov 3 460 Dec 3 530 630 1 048 5 606 463 700 1 163 151 7 089 433 7 501 1989 Jan 729 3 459 3 732 1 109 728 774 6 953 7 510 Feb 594 417 5 580 451 1 178 144 138 Mar 679 5 998 1 264 439 491 Apr May 3 593 626 1 169 450 5 837 397 848 1 245 153 7 264 7 719 4 026 447 798 1 245 669 1 089 442 6 226 131 3 919 708 1 308 425 438 800 1 238 Jul 4 061 649 1 238 423 6 371 465 742 207 140 7 801 Aug 3 834 649 1 153 446 6 082 440 759 1 199 115 7 660 4 041 665 429 6 314 847 1 585 158 8 202 1 181 738 Oct 4 106 805 258 6 635 478 848 326 163 8 234 Nov 4 154 711 1 223 550 6 637 507 895 1 402 174 8 204 Dec 4 469 705 1 316 504 6 993 549 954 1 503 179 8 608 1990 Jan 4 567 779 1 222 503 7 071 424 885 1 310 181 8 581 4 187 777 8 495 1 313 482 6 759 472 855 1 327 171 8 456 8 722 Mar 4 268 777 1 307 465 6 818 423 858 1 281 193 Apr 4 600 451 975 857 1 266 7 175 465 1 440 165 171 858 882 May 4 740 1 209 566 7 373 599 1 481 8 968 **Imports** BOGJ BOGK BOGL **BOGM** BOGS **BOGN** BOGO BOGT BOGP CGHM 1984 37 383 11 164 10 955 5 599 65 101 71 569 2 927 2 810 8 558 8 489 11 486 11 299 2 042 78 760 41 445 1985 12 075 11 697 6 352 1 893 84 904 1986 44 531 11 863 0.004 6 839 73 225 2 062 7 770 9.832 1 863 85 663 49 555 12 884 10 781 7 283 80 503 1 700 9 284 10 984 2 097 94 027 1988 55 807 14 028 12 903 8 517 91 255 2 085 10 515 12 600 2 031 106 572 1080 63 495 15 349 15 185 9 295 103 323 2 314 12 139 14 453 2 281 120 789

1 326 The statistics are on an overseas trade statistics basis (see footnote 1 to

1 Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

205 Source: Central Statistical Office

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10 931

10 268

10 955

10 912

10 937

1 151

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1 113

1 145

1 112

1 150

1 196

1 261

1 222

1 253

1 320

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1 229

1 400

1 163

1 181

1 222

1 291

963

914

915

929

936

1 006

1 035

1 067

1 003

1 095

1 094

1 024

1 046

1 062

916

920

1 048

991

£ million, seasonally adjusted

Developing countries

1988 Oct

1989 Jan

Nov

Dec

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Dec

Feb

Mar

Apr

May

1990 Jan

4 994

4 815

4 961

5 232

4 995

5 019

5 259

5 149

5 458

5 393

5 291

5 463

5 384

5 421

5 431

5 678

5 391

5 833

5 786

5 695[†]

1 322

1 302

1 089

1 254

1 219

1 362

1 261

1 335

1 270

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1 380

1 293

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1 498

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1 110

1 186

1 220

1 129

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1 318

1 355

1 268

1 317

1 255

1 439

1 325

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729

727

773

746

779

716

855

788

791

787

809

734

828

800

8 027

7 900

8 400

8 187

8 374

8 394

8 591

8 830

8 709

8 681

8 926

8 823

8 818

8 590

9 424

8 740 9 549

9 401

9 434

160

222

198

217

176

145

162

194

219

158

226

170

210

238

339

247

261

225

15.5 United Kingdom exports, by countries(f.o.b)

								£ millio
		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
Total trade	BQXA	81 654.9	93 249.1	26 608.7	25 157.5	8 050.0	9 111.4	8 500.5 [†]
European Community:								
France	BQXC	8 271.5	9 461.6	2 718.5	2 683.0	867.2	989.9	838.6 ^T
Belgium and Luxembourg	BQXD	4 251.8	4 872.6 6 515.3	1 364.0 1 950.9	1 351.7 1 838.1	435.5 568.4	456.1 684.3	498.0 ^T
Netherlands Germany, Federal Republic	BQXE	5 584.3 9 525.7	11 110.6	3 190.2	3 020.0	991.9	1 114,4	589.8 ^T 1 071.2 [†]
Italy	BQXF BQXG	4 106.1	4 630.9	1 321.8	1 291.3	418.1	491.1	477.2
Irish Republic	BOXH	4 056.9	4 714.8	1 349.1	1 259.4	388.7	454.6	431.7
Denmark	BOXI	1 171.2	1 209.2	334.1	328.4	107.7	125.8	129.8
Greece	BOXJ	468.0	571.4	147.2	152.4	44.2	62.3	54.4
Portugal	BOXK	810.5	915.7	226.7	223.4	68.0	80.2	70.3
Spain	BOXL	2 691.5	3 137.9	879.9	825.0	250.5	315.2	303.1
Total	BOXB	40 937.5	47 140.2	13 482.6	12 972.9	4 140.1	4 774.0	4 464.2
				10 10210				
Rest of Western Europe:		1 053.5	1 056.5	286.8	312.9	070	126.2	ann of
Norway	BQXN		2 350.1	689.7	708.3	87.2 233.4	238.5	163.2 ^T 236.8 [†]
Sweden Finland	BOXO	2 195.0 825.0	925.8	253.2	235.6	76.1	84.0	90.2
Switzerland	BOXP	1 854.8	2 246.4	687.5	583.9	210.2	210.0	191.3
Austria	BQXQ BQXR	510.0	598.1	169.2	159.7	51.5	63.3	55.9
Yugoslavia	BOXS	203.1	219.9	61.3	58.9	18.2	24.8	28.7
Turkey	BOXT	477.7	434.6	131.0	134.7	39.5	57.4	46.9 [†]
Other countries	BOXU	292.2	288.9	80.7	69.4	23.4	24.7	25.9
Total	BOXM	7 411.2	8 120.2	2 359.4	2 263.4	739.6	828.9	838.9 [†]
Marth Association								
North America: Canada	DOWN	2 038.5	2 165.7	655.9	533.2	207.5	156.4	154.7 [†]
United States	BQXW	10 715.5	12 098.5	3 434.2	3 172.8	1 006.3	1 145.4	1 002.7
Other countries	BQXX	40.5	81.9	23.1	17.4	5.9	7.8	5.9
Total	BQXV	12 794.5	14 346.2	4 113.2	3 723.4	1 219.7	1 309.6	1 163.4
Other developed acceptales								
Other developed countries: South Africa	DOWN	1 074.9	1 038.2	263.2	287.0	88.1	92.7	89.8
Japan	BQYA	1 742.7	2 259.8	556.2	649.0	210.2	215.2	224.4
Australia	BQYB	1 377.5	1 711.2	526.6	384.1	129.7	133.3	116.1
New Zealand	BQYC	300.0	399.3	137.5	122.0	39.0	30.7	25.9
Total	BOXZ	4 495.2	5 408.6	1 483.5	1 442.2	467.0	471.9	456.2
	Digital .		0 100.0					70012
Oil exporting countries:	20112	00.0	74.4	24.5	100	5.0	5.2	3.6
Algeria	BQYF	86.6 236.0	74.4 239.2	67.0	19.9 69.4	23.1	23.6	22.3
Libya Nigeria	BQYG	390.5	388.8	114.7	139.3	37.5	52.6	36.8
Gabon	BQYH	18.8	14.9	3.1	3.7	0.9	1.6	0.8
Saudi Arabia	BOYJ	1 713.5	2 432.9	676.2	477.5	132.0	181.9	129.5
Kuwait	BOYK	237.5	228.7	63.3	68.8	20.4	25.0	22.4
Bahrain	BOYL	138.1	138.5	34.5	32.6	10.7	10.7	12.4
Qatar	BOYM	88.9	89.3	25.7	28.4	8.4	10.8	7.4
Abu Dhabi	BOYN	128.8	155.4	42.8	43.9	16.7	13.0	14.3
Dubai	BOYO	306.7	370.8	109.3	127.7	48.9	40.7	40.7
Sharjah etc	BQYP	27.8	45.2	12.9	15.4	3.9	5.9	3.4
Oman	BQYQ	344.9	299.0	56.7	54.0	17.1	22.0	24.2
Iraq	BOYR	411.8	450.5	107.1	107.3	36.6	34.7	31.6
Iran	BQYS	247.8	257.1	78.6	71.6	25.3	25.0	18.9
Brunei	BOYT	171.6	264.4	61.3	24.7	15.2	6.3	12.5
Indonesia	BQYU	203.3	184.0	49.4	48.8	15.2	21.9	12.0 [†]
Trinidad and Tobago	BOYV	39.9	45.9	14.0	10.3	2.6	4.4	3.6
Venezuela	BQYW	177.8	124.7	37.9	26.0	3.3	11.0	25.0 [†]
Ecuador	BQYX	50.4	29.4	10.4	6.8	2.2	2.6	1.4
Total	BOYE	5 020.5	5 833.1	1 589.5	1 375.9	425.1	498.7	422.9 [†]

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justments.

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 c) Certain atomic energy materials previously excluded are now included.

External trade

15.5 United Kingdom exports, by countries(f.o.b)

continued								€ million
		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
Other developing countries:				4	u,	100	TYNON	7 491
Egypt	BOYZ	289.3	296.3	71.1	78.7	21.6	27.9	24.8
Ghana	BOZA	126.0	121.1	34.8	39.1	10.0	13.6	11.1
Kenya	BOZB	202.1	208.5	61.4	65.2	19.5	21.2	20.4
Tanzania	BOZC	88.7	93.0	20.4	21.9	6.1	5.9	5.7
Zambia	BQZD	85.8	119.1	27.4	23.8	8.2	5.4	7.31
Cyprus	BOZE	159.8	173.1	46.4	49.1	18.3	16.4	16.7
Lebanon	BQZF	55.6	48.5	18.3	14.0	5.2	3.9	2.3
Israel	BQZG	491.0	502.4	125.3	141.1	35.0	59.1	59.9
Pakistan	BQZH	263.2	233.5	55.8	67.4	20.6	21.9	21.5
India	BOZI	1 112.7	1 382.4	419.4	354.1	133.1	150.2	173.4
Thailand	BQZJ	279.8	427.5	130.7	113.0	31.0	35.7	31.1
Malaysia	BOZK	310.4	441.8	138.4	125.3	38.0	50.7	62.4
Singapore	BQZL	632.5	773.9	224.8	248.0	81.2	86.3	75.0
Tawan	BOZM	355.7	407.4	108.6	109.0	36.2	36.6	36.7
Hong Kong	BOZN	1 030.8	1 111.5	293.2	282.1	86.4	104.1	91.9
South Korea	BQZN	450.8	493.9	152.2	142.3	42.5	49.2	41.8
Philippines	BOZP	124.0	137,4	41.3	44.9	11.2	15.1	12.0
Jamaica		48.9	61.4	15.9	11.7	3.0	4.3	5.2
Mexico	BQZQ BQZR	190.0	205.1	57.7	63.1	21.2	22.8	24.4
Chile		80.9	96.0	27.3	27.1	8.1	9.6	6.5
Brazil	BQZS	304.8	338.6	100.5	79.2	25.6	28.0	26.5
Argentina	BOZT	13.0	13.6	4.2	4.8	1.5	1.4	2.9
Other countries	BQZU	1 920.8	2 035.0	625.2	495.4	148.4	173.1	165.5
Total	BQZV	8 616.4	9 720.9	2 800.2	2 600.4	812.0	942.3	924.8
lotai	BQYY	8 616.4	9 /20.9	2 800.2	2 600.4	812.0	842.3	924.0
Centrally planned economies:								
Soviet Union	BQZX	511.9	681.6	247.0	237.7	73.2	85.0	61.2
German Democratic Republic	BQZY	111.3	106.5	24.5	23.9	11.1	7.4	7.5
Poland	BQZZ	175.7	196.4	50.6	42.1	12.4	15.3	14.2
Czechoslovakia	BRAA	130.4	131.4	40.3	33.7	13.0	13.7	9.8
Romania	BRAB	50.1	38.1	10.8	16.5	4.2	6.3	6.4
Other countries	BRAC	633.0	632.2	177.9	216.8	61.8	83.3	61.8
Total	BQZW	1 612.4	1 786.3	551.1	570.7	175.7	210.9	160.7 [†]
		-						+
Low value trade ¹	BRAD	767.1	893.7	229.1	208.7	70.9	75.1	69.4 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments ad-

justments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, le for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification but the value of the work done in undertaking the repair or modification is included.
c) Certain atomic energy materials previously excluded are now included. Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

15.6 United Kingdom Imports, by countries (c.i.f)

		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
Total trade	BGAA	106 571.2	120 787.7	31 088.3	32 115.1	9 725.4	11 567.8	10 748.01
Total traue	BUAR	100 371.2	120 /0/./	31 000.3	32 113.1	9 725.4	11 307.0	10 /46.0
European Community:								
France	BGAC	9 398.7	10 785.4	2 839.1	3 063.8	908.8	1 134.5	935.3
Belgium and Luxembourg	BGAD	4 959.4	5 700.5	1 481.5	1 501.3	484.6	544.2	515.8
Netherlands	BGAE	8 281.6	9 585.7	2 502.4	2 589.8	797.9	967.9	891.9
Germany, Federal Republic	BGAF	17 674.9	20 005.3	5 157.8	5 159.4	1 655.1	1 866.2	1 767.8
Italy	BGAG	5 817.3	6 701.7	1 804.1	1 666.0	520.5	617.7	589.4
Irish Republic	BGAH	3 879.6	4 279.2	1 178.6	1 144.3	337.4	431.3	382.3
Denmark	BGAI	2 028.2	2 229.3	597.7	567.1	185.2	201.5	184.0
Greece	BGAJ	357.00	395.10	103.6	99.9	24.2	33.8	32.2
Portugal	BGAK	928.0	1 040.7	277.3	278.2	77.1	99.7	95.7
Spain	BGAL	2 482.3	2 772.0	794.9	708.5	228.5	240.2	245.4
Total	BGAB	55 807.0	63 495.0	16 736.8	16 778.3	5 219.3	6 137.1	5 639.8 ^T
Rest of Western Europe:	0.0312	3 079.0	0.007.4	953.8	4 000 0	204.0	313.9	309.5
Norway Sweden	BGAN BGAO	3 366.7	3 637.1 3 747.6	953.8	1 023.8 945.1	361.9 289.4	313.9	307.4
Finland	BGAP	1 813.2	1 893.2	428.2	945.1 441.5	138.1	164.8	161.7
Switzerland	BGAO	3 921.9	4 125.7	980.9	1 339.9	358.8	458.4	411.9
Austria	BGAR	874.5	934.0	247.9	243.5	75.9	87.8	84.5
Yugoslavia	BGAS	197.3	202.5	44.7	49.5	16.5	17.7	15.2
Turkey	BGAT	509.6	533.8	141.6	144.1	40.5	61.2	46.6
Other countries	BGAU	266.3	274.7	72.7	77.0	23.9	27.0	32.9
Total	BGAM	14 028.5	15 348.5	3 816.0	4 264.5	1 305.0	1 471.3	1 369.7
North America:		•						
Canada	BGAW	2 041.9	2 174.3	518.1	581.4	176.3	166.9	229.9
United States	BGAX	10 767.7	12 888.9	3 292.9	3 664.4	1 031.1	1 468.4	1 324.6
Other countries	BGAY	93.5	121.6	33.5	28.5	8.0	10.5	9.9
Total	BGAV	12 903.1	15 184.8	3 844.4	4 274.2	1 215.4	1 645.9	1 564.4 ^T
Other developed countries:								
South Africa	BGBA	800.9	884.6	209.9	270.5	72.1	110.5	90.4 ^T
Japan	BGBB	6 531.1	7 108.4	1 747.0	1 681.4	512.0	604.9	548.7 ^T
Australia	BGBC	741.9	865.0	229.7	229.0	61.5	71.1	79.3 ^T
New Zealand	BGBD	442.7	436.8	126.1	141.8	31.6	54.6	52.6 ^T
Total	BGAZ	8 516.7	9 294.8	2 312.7	2 322.7	677.1	841.1	771.1 ^T
Oil exporting countries:								
Algeria	BGBF	159.7	177.5	42.7	65.7	19.9	25.7	9.8 ^T
Libya	BGBG	109.9	104.5	17.5	39.0	14.6	11.4	2.5
Nigeria	BGBH	128.0	129.4	38.7	56.3	21.1	11.4	5.9 [†]
Gabon	BGBI	5.1	2.4	0.4	0.4		0.1	0.3
Saudi Arabia Kuwait	BGBJ	614.2	502.4	154.4 19.1	226.9	46.1	50.2	68.3 ^T
Bahrain	BGBK	72.3	150.4		55.1	24.3	15.7 5.8	12.1 ^T 3.5 [†]
Qatar	BGBL	75.8 3.9	61.0	10.7	14.4	5.3 0.4	0.4	0.4
Abu Dhabi	BGBM		4.3	1.1	1.1		4.5	2.8
Dubai	BGBN	25.6 55.8	87.2 63.4	44.3 23.6	18.9 25.6	7.6 3.8	16.5	10.8
Sharjah etc	BGBO	2.9	14.4	0.9	1.2	0.4	0.5	0.6
Oman	BGBP BGBQ	146.7	84.0	15.7	24.4	16.9	5.4	2.81
Iraq	BGBQ BGBR	43.4	55.2	17.6	41.6	14.3	1.6	1.5
Iran	BGBS	140.2	250.5	62.0	117.7	20.5	55.0	12.0
Brunei		142.5	186.1	49.1	18.4	11.8	5.3	0.2
Indonesia	BGBT BGBU	233.7	273.1	83.9	94.5	28.7	29.6	26.8
Trinidad and Tobago	BGBV	35.7	37.4	3.8	15.3	0.2	7.0	4.71
Venezuela	BGBW	76.6	111.1	30.4	26.9	10.2	13.6	0.3
Ecuador	BGBX	13.1	19.3	3.0	4.9	2.0	1.7	2.8

The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being importof or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

Source: Department of Trade and Industry

15.6 United Kingdom Imports, by countries (c.i.f)

continued								£ million
		1988	1989	1989 Q4	1990 Q1	1990 Feb	1990 Mar	1990 Apr
Other developing countries:								
Egypt	BGBZ	164.4	212.7	74.0	66.8	10.1	20.5	5.0
Ghana	BGCA	106.3	92.2	19.6	23.1	7.5	3.1	6.3
Kenya	BGCB	147.2	154.3	39.2	43.5	10.2	16.0	13.6
Tanzania	BGCC	27.0	22.6	5.2	7.8	5.3	1.0	1.2
Zambia	BGCD	24.8	21.6	2.1	5.2	0.8	3.3	2.9
Cyprus	BGCE	121.9	145.0	35.4	33.7	10.4	10.9	13.6
Lebanon	BGCF	14.2	11.1	2.4	1.5	0.6	0.2	0.4
Israel	BGCG	459.8	479.8	110.0	133.2	39.0	48.1	46.0
Pakistan	BGCH	175.3	216.1	62.0	54.7	16.6	16.6	21.4
India	BGCI	566.0	702.0	198.2	196.1	61.5	65.6	68.1
Thailand	BGCJ	321.8	443.1	103.4	112.3	31.0	37.2	38.6
Malaysia	BGCK	525.0	676.3	197.1	174.0	48.7	62.9	73.2
Singapore	BGCL	579.6	903.2	230.9	216.7	63.6	74.3	74.5
Taiwan	BGCM	1 152.7	1 351.7	327.0	291.3	89.0	93.4	102.1
Hong Kong	BGCN	1 791.6	2 037.0	519.3	445.7	142.8	114.2	134.4
South Korea	BGCO	1 150.9	1 164.7	272.5	226.6	68.2	73.5	76.8
Philippines	BGCP	223.6	233.1	49.4	61.4	17.7	24.3	18.6 [†]
Jamaica	BGCQ	87.9	95.5	22.3	37.6	8.2	13.3	20.0 ^T
Mexico	BGCR	144.9	165.3	39.2	44.6	6.7	17.6	6.2
Chile	BGCS	179.6	193.3	48.6	42.0	10.1	14.9	35.5
Brazil	BGCT	739.8	817.5	178.9	171.0	50.3	53.5	55.3 [†]
Argentina	BGCU	66.1	98.5	24.0	19.5	8.9	5.8	10.4
Other countries	BGCV	1 744.8	1 902.0	464.5	505.9	146.2	177.0	151.9 [†]
Total	BGBY	10 515.4	12 138.8	3 025.2	2 914.3	853.4	947.1	976.4 [†]
Centrally planned economies:								
Soviet Union	BGCX	725.2	833.4	193.4	177.4	47.4	71.0	74.2
German Democratic Republic	BGCY	153.0	168.7	44.2	33.1	9.0	14.4	13.9 ^T
Poland	BGCZ	328.3	330.2	79.8	84.2	23.1	35.1	33.3 ^T
Czechoslovakia	BGDA	148.0	156.6	40.0	41.4	10.6	13.5	9.8
Romania	BGDB	100.9	117.7	24.4	16.5	4.0	6.3	4.9
Other countries	BGDC	576.0	674.0	169.3	170.5	52.8	52.8	52.7
Total	BGCW	2 031.4	2 280.6	551.2	523.1	147.1	193.0	188.8 [†]
Low value trade ¹	BGDD	684.3	731.4	183.1	189.8	59.9	70.8	63.6 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and note on page 97).

1 Prior to 1st January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold has been raised to £475, increased to £600 as from 1 January 1988.

Source: Department of Trade and Industry

15.7 Volume and unit value index numbers on a balance of payments basis¹

	Volume index	numbers		Unit value index numbers	1
	Seasonally a	adjusted		Not seasonally adjusted	
	Exports	Imports	Exports (f.o.b.)	imports (f.o.b.)	Terms of trade ²
	CGTR	CGTS	ССТО	CGTP	ссто
1986	104.0	107.1	90.4	95.7	94.5
1987	109.2	114.5	94.2	98.5	95.7
1988	110.9	129.8	94.5	97.6	96.8
1989	117.0	139.9	101.2	103.8	97.5
1989 Jan	116.6	142.5	97.0	98.3	98.7
Feb	105.9	138.5	97.8	99.5	98.3
Mar	115.8	140.5	98.5	100.4	98.1
Apr May	110.9	138.4	100.0	101.6	98.4
	114.5	140.3	100.4	102.4	98.1
Jun	115.1	142.0	101.9	104.1	97.9
Jul	115.6	138.5	102.2	105.2	97.1
Aug	114.5	141.2	102.2	105.0	97.4
Sep	121.5	143.3	102.3	106.0	96.5
Oct	122.8	139.4	103.5	106.8	96.9
Nov	121.9	140.4	103.7	107.2	96.7
Dec	128.4	134.2	104.5	108.5	96.3
1990 Jan	125.3	150.2	105.7	108.5	97.5
Feb	124.3	139.5	105.8	108.9	97.1
Mar	124.9	149.8	105.1	108.6	96.8
Apr May	127.4	147.9 [†]	105.7	108.7 [†]	97.2
May	130.8	147.3	105.4 [†]	108.5	97.1

1 Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics.

These adjustments are described in detail in United Kingdom Balance of Pay-ments 1983 Edition.

2 Export unit value as a percentage of the import unit value index.

Source: Central Statistical Office

15.8 Export and Import volume Indices

1985=100, seasonally adjusted

								Mar	nufactures	excluding	erratics	,		
								nufactures e us stones (F silver					kc ships, N aircraft SN/	
	Total	Food, beverages and tobacco	Basic materials	Fuels	Total manufact- ures	Total	Total	Chemicals	Other	Total	Pass- enger motor cars ²	Other con-	Inter- mediate ²	Capital ²
SITC (Rev 3) Section or division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	less PS	7 and 8 less SNA				
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
Exports														
1985 1986	BOKO 100.0 103.8	BOKP 100.0 108.2	100.0 106.4	BOKR 100.0 104.1	BOKS 100.0 103.1	100.0 101.2	100.0 102.1	BOKV 100.0 103.8	100.0 100.3	BOKX 100.0 100.7	100.0 92.5	100.0 105.6	BOKA 100.0 99.7	100.0 100.8
1987	109.2	112.0	114.4	100.8	111.3	109.5	110.0	111.2	108.6	109.2	117.3	125.7	101.8	110.1
1988	112.0	112.3	99.9	93.8	118.9	116.0	116.5	117.3	115.7	115.7	122.8	122.5	102.8	130.2
1989	117.8	123.4	104.2	75.1	131.9	128.8	121.1	118.2	124.1	133.5	153.1	144.4	114.6	153.0
1989 Feb	106.7	122	97	58	121	122	119	118	120	125	161	136	107	140
Mar	116.6	132	99	78	129	125	118	117	119	130	156	142	112	
Apr	111.8	128	100	74	123	121	117	113	120	124	157	132	106	142
May	115.4	124	106	62	132	127	123	118	129	129	160	143	110	146
Jun	115.9	117	104	72	131	128	119	117	122	134	150	140	116	154
Jul	116.9	114	110	77	132	129	122	121	124	133	134	140	118	152
Aug	115.7	117	105	79	128	124	113	111	115	131	124	144	116	147
Sep	122.6	122	102	78	138	135	122	117	128	142	163	151	122	166
Oct	123.7	116	115	88	136	134	123	118	129	141	157	163	117	162
Nov	122.7	125	104	84	136	130	121	120	123	136	171	128	116	164
Dec	129.2	130	105	79	147	141	133	132	135	145	176	155	119	174
1990 Jan	125.8	133	96	86	140	136	130	128	132	140	147	165	117	161
Feb	124.2	116	99	83	139	137	126	120	133	143	163	161	121	165
Mar	124.8	113	91	88	140	138	128	122	136	144	157	159	122	168
Apr May	127.6 [†] 130.3	119 122 [†]	96 107 [†]	86 79	143 ¹ 149	141 146 [†]	129 ^T 131	121 122 [†]	137 ¹	148 ¹ 155	161 ¹ 165	154 ¹ 186	124 127	178 178
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
Imports	7 000	109	65	125	000	04/	230	01	140	417	49	100	143	118
imports	BONO	BONP	BONQ	BONR	BONS	BONT	BONU	BONV	BONW	BONX	BONY	BONZ	BONA	BONB
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	106.9	109.0	107.3	106.9	106.4	106.7	106.3	108.3	105.2	107.0	102.4	112.4	109.0	101.6
1987	114.3	109.4	116.9	105.1	116.9	117.7	116.9	119.7	115.3	118.1	98.4	127.5	122.7	112.5
1988	130.1	115.0	118.1	108.3	138.0	137.6	131.8	129.6	133.1	140.8	127.2	141.7	145.8	139.5
1989	140.0	118.2	116.7	113.6	151.0	152.0	140.2	142.6	138.8	158.6	131.3	159.1	164.9	161.7
1989 Feb	138.7	104	124	121	149	150	140	139	140	155	139	156	160	156
Mar	140.6	116	122	116	151	151	139	136	141	157	127	163	162	158
Apr	138.7	119	118	113	149	151	142	143	141	156	112	157	165	163
May	140.5	118	123	114	151	151	141	141	141	157	131	157	160	162
Jun	141.9	118	116	113	154	156	140	139	140	165	132	162	169	175
Jul	138.9	117	114	113	150	151	136	142	132	159	138	157	165	163
Aug	141.2	124	123	103	153	155	143	143	144	161	135	163	165	165
Sep	143.9	127	118	116	155	156	143	148	140	163	135	164	171	163
Oct	139.4	125	102	119	150	150	138	144	135	157	135	158	162	159 156
Nov Dec	133.7	120 113	114 96	114	151 147	151 150	141 136	149 145	137 131	156 157	128	155 161	166 165	155
1990 Jan	148.7	129	118	131	159	155	141	146	138	163	132	164	173	163
Feb Mar	138.6 148.7	118 125	107 119	123	148	149	133	136	132	158	129	160	168 166	155 162
Apr	146.9 [†]	125	119 122 [†]	118	158 159	155 159 [†]	146 147 [†]	152 155	144 143 [†]	159 165 [†]	129 123 [†]	178 [†]	171	164
May	146.6	124	122	119	158 [†]	158	146	150	143	164	123	175	172	163

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

1 These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

15.9 Export and import unit value index numbers

1985=100

								Man	ufactures	excludin	g erratic	s ¹		
								nufactures e us stones (P silver		Finishe			xc ships, N aircraft SN	
	Total	Food, beverages and tobacco	Basic materials		Total manufact- ures	Total	Total	Chemicals	Other	Total	Pass- enger motor cars ²	Other con-	Inter- mediate ²	Capital ²
SITC (Rev 3) Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA				
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
Exports														
	BOLC	BOLD	BOLE		BOLG	BOLH	BOLI			BOLL		BOLN	BOLO	
1985	100.0	100	100	100	100	100	100		100	100	100	100	100	
1986	90.5	103	92	49	102	102	101	100	101	103	110	104	103	
1987	94.3	105	94	52	106	107	104	103	104	108	123	108	108	
1988	94.7	107	99	40	110	111	107	107	107	113		110	115	
1989	101.3	114	107	49	116	117	115	116	115	117	132	115	118	115
1989 Feb	97.9	109	106	44	113	114	111	111	112	115	127	113	117	113
Mar	98.6	109	105	46	114	114	113	112	113	115	127	114	117	113
Apr	100.1	108	105	50	115	115	114	114	113	116	125	114	117	114
May	100.5	110	104	51	115	115	115	115	114	116	129	113	117	114
Jun	102.0	115	106	52	116	116	115	115	115	117	131	113	119	114
wun	102.0	110	100	Sec.	110	110	113	113	113	117	101	110	110	113
Jul	102.3	117	109	51	116	117	116	117	116	117	136	115	119	115
Aug	102.3	118	108	48	118	118	117	118	117	119	138	116	120	116
Sep	102.4	118	110	49	117	118	118	119	117	118	132	117	119	116
Oct	103.7	119	108	54	117	118	118	119	116	119	133	118	119	116
Nov	103.8	119	106	53	118	119	118	119	117	119	137	117	119	117
Dec	104.6	121	109	53	119	119	119	120	119	119	138	118	121	116
1990 Jan	105.8	119	108	58	119	120	120	121	120	120	139	119	121	117
Feb	105.9	121	107	55	120	121	121	123	119	120	136	119	122	117
Mar	105.2	119	105	53	120	121	120	122	119	121	134	121	121	119
Apr	105.8	122	107 [†]	50	1211	122	122	124	119	122	138	121	123	119
May	105.5	125	107	50 ¹	121	121	121	123	118	1221	1421	1201		
****													4.10	
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
imports		0010									20110	20112	2011	DOVE
.005	BOLQ	BOLR	BOLS	BOLT	BOLU	BOLV	BOLW	BOLX	BOLY	BOLZ		BOKD	BOKE	BOKF
1985	100.0	100	100	100	100	100	100	100	100	100	100	100	100	100
1986 1987	95.7 98.2	101	87 90	60	102	102	100	99	101	103	113	101	101	104
1988		101	93	56	106	106	104	102	105	107	122	102		109
1989	97.5 103.5	107	103	45 53	107 112	107	107 114	106 108	109	107 112	128	102	104	106
1000	100.0	107	100	30	112	112	114	100	***	112	140	100	100	100
1989 Feb	99.4	103	96	47	108	109	111	107	112	108	135	104	105	103
Mar	100.2	103	98	49	109	110	112	107	114	108	134	105	106	104
Apr	101.3	105	99	53	110	110	113	107	115	108	136	104	106	103
May	102.1	105	101	55	110	110	113	107	116	109	138	105	107	103
Jun	103.8	108	103	54	112	112	114	108	117	111	142	107	108	106
Jul	104.9	109	105	20	444	***	445	400	440	440	440	440	444	463
Aug	104.9	109	105 106	53 53	114	114	116	109	119	113	140	110	111	107 108
Sep	104.7	108	106	53	113	114	114	109	117	114	143	112	111	108
Oct	106.5	109	107	55	115	115	115	109	118	115	143	114	113	109
Nov	106.9	110	107	57	115	116	116	109	121	116	146	112	113	109
Dec	108.2	111	109	58	117	117	118	110	122	116	143	114	113	109
1990 Jan	108.3	112	108	61	116	117	117	110	121	116	140	112	115	110
Feb	108.8	112	106	60	117	117	117	110	121	118	146	114	115	112
Mar	108.5	113	106	54	118	118	118	110	122	118	145	114	118	111
Apr	108.5 ^T	114	107	52,	118	118	118	111	122	118	149 ^T	112	119 ^T	110 ^T
May	108.5	114	106 ^T	53 ^T	118 ^T	118	118 ^T	113 ^T	121 ^T	118 ^T	151	1117	117	111

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

1 These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1,2}

Standard Industrial Classification 1980

Twelve months ending, per cent

Standard	Standard Industrial Classification 1980									eive montr	ns ending,	per cen
			1983 Dec	1984 Dec	1985 Dec	1986 Dec	1987 Dec	1968 ³ Mar	1988 ³ Jun	1988 ³ Sep	1988 ³ Dec	1989 ⁵ Mar
Ratio 1 Imports/Home demand												
Division/Class		SIC										
Total Manufacturing	BYAA	2-4	31.1	33.4	34.3	34.3	35.2	35.0	35.3	35.3	35.1	35.8
Extraction of minerals and ores other than fuels; manufacture of metals,												
mineral products and chemicals Extraction and preparation of	BYAB	2	30	32	33	32	32	32	33	33	33	33
metalliferous ores	BYAC	21	101.0	98.0	100.0		-	-				-
Metal manufacturing Extraction of minerals not elsewhere	BYAD	22	26	29	29	25	24	25	26	27	29	30
specified	DWAR	23	42	42	43	37	36	35	35	35	33	33
Manufacture of non-metallic mineral	BYAE	23	42	42	43	3/	36	35	35	33	33	33
products	BYAF	24	11	12	13	16	16	16	17	17	17	17
Chemical industry	BYAG	25	35	38	40	40	41	41	41	41	41	41
Production of man-made fibres	BYAH	26	70	68	71	68	66	66	67	67	67	68
Metal goods, engineering and vehicle			41	43	44	45	45	45	47	47	40	49
industries	BYAI	3	41	43	44	43	45	45	4/	4/	48	49
Manufacture of metal goods not else-	BWB 7	24	13	4.4	40	16	18	40	18	19	19	19
where specified	BYAJ	31 32	32	14 34	16 36	37	38	18 39	39	40	40	41
Mechanical engineering Manufacture of office machinery and	BYAK	32	32	34	36	3/	36	39	39	40	40	41
data processing equipment	DVII	33	106	105	100	100	93	90	89	88	91	94
Electrical and electronic engineering	BYAL	34	42	44	47	47	49	49	49	49	48	49
Manufacture of motor vehicles and	BIAM	34									-	
parts thereof	BYAN	35	52	51	50	51	48	48	48	48	48	49
Manufacture of other transport												
equipment	BYAO	36	42	51	45	45	42	41	47	50	55	59
Instrument engineering	BYAP	37	55	58	57	55	58					•
Other manufacturing industries	BYAQ	4	23	25	25	25	26	25	25	25	24	24
Food, drink and tobacco												
manufacturing industries	BYAR	41/42	17	18	18	18	18	17	16	16	15	15
Textile industry	BYAS	43	41	44	44	45	47	47	48	48	48	48
Manufacture of leather and leather												
goods	BYAT	44	44	44	49	46	49	49	50	49	49	51
Footwear and clothing industries Timber and wooden furniture	BYAU	45	33	36	35	36	39	39	39	39	39	40
industries	BYAV	46	32	32	30	31	31	30	30	30	30	31
Manufacture of paper and paper												
products; printing and publishing	BYAW	47	20	21	21	21	22	22	22	22	21	22
Processing of rubber and plastics	BYAX	48	24	25	26	27	28	27	27	27	26	26
Other manufacturing industries	BYAY	49	38	39	38	39	46	45	45	44	44	44

¹ The ratios were first introduced in an article in the August 1977 edition of Economic Trends 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industries Industries. Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such 3 Provisional. cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fittings, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

Import penetration and export sales ratios for products of manufacturing industry 1,2

Twelve months ending, per cent Standard Industrial Classification 1980 Dec Dec Man hun Sep Doc Mar Dec Ratio 2 Imports/Home demand plus Exports Division/Class SIC 2-4 26.9 27.5 27.5 27.7 27.8 27.8 28 2 Total Manufacturing BYBA 24.9 26.4 26.7 Extraction of minerals and ores other than fuels; manufacture of metals. mineral products and chemicals BYBB Extraction and preparation of metalliferous pres BYBC Metal manufacturing BYBD Extraction of minerals not elsewhere BYBE specified Manufacture of non-metallic mineral products BYBE Chemical industry BYBG Production of man-made fibres BYBH Metal goods, engineering and vehicle BYBI industries Manufacture of metal goods not elsewhere specified Mechanical engineering BYBJ BYBK Manufacture of office machinery and data processing equipment Electrical and electronic engineering BYBL Manufacture of motor vehicles and parts thereof BYBN Manufacture of other transport equipment BYBO Instrument engineering BYBP Other manufacturing industries BYBO Food, drink and tobacco manufacturing industries BYBR 41/42 Textile industry BYBS Manufacture of leather and leather goods Footwear and clothing industries Timber and wooden furniture BYBT industries BYBV Manufacture of paper and paper products; printing and publishing BYBW

1 The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry.

BYBY

Processing of rubber and plastics

Other manufacturing industries

2 The calculation of the ratios is inappropriate for certain industries. In such 3 Provisional. cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 ruesey-mixed concrete, Aristab Heat and surface treatment of metals, Aris246 Process engineering contractors, AH3480 Electricate equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

Source: Department of Trade and Industry

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1,2}

Standard Industrial Classification 1980

Twelve months ending, per cent

continued Standard											tns enaing	, per cer
			1983 Dec	1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 ³ Mar	1988 ³ Jun	1988 ³ Sep	1988 ³ Dec	1989 ³ Mar
Ratio 3 Exports/Sales												
Division/Class		SIC										
Total Manufacturing	BYCA	2-4	26.6	28.4	30.2	29.6	30.3	29.7	29.6	29.4	26.9	29.5
Extraction of minerals and ores other than fuels; manufacture of metals,												
mineral products and chemicals Extraction and preparation of	BYCB	2	30	33	35	35	35	35	35	35	35	35
metalliferous ores	BYCC	21	145	70	95						-	
Metal manufacturing	BYCD	22	21	24	25	23	23	22	23	24	25	25
Extraction of minerals not elsewhere												
specified	BYCE	23	13	13	13	9	12	11	11	11	11	11
Manufacture of non-metallic mineral												
products	BYCF	24	14	14	15	17	17	17	17	17	16	17
Chemical industry	BYCG	25	41	44	47	47	46	46	46	47	46	46
Production of man-made fibres	BYCH	26	74	72	73	68	64	64	66	66	66	67
Metal goods, engineering and vehicle												
industries	BYCI	3	39	41	43	42	42	42	42	42	42	43
Manufacture of metal goods not else-												
where specified	BYCJ	31	12	13	14	13	13	13	14	13	13	14
Mechanical engineering	BYCK	32	40	42	43	42	43	42	42	41	40	41
Manufacture of office machinery and												
data processing equipment	BYCL	33	110	107	100	100	91	89	87	87	90	93
Electrical and electronic engineering	BYCM	34	37	39	43	43	43	43	43	43	41	43
Manufacture of motor vehicles and												
parts thereof	BYCN	35	37	37	37	34	34	33	31	31	30	30
Manufacture of other transport												
equipment	BYCO	36	55	63	55	58	58	55	59	60	63	68
Instrument engineering	BYCP	37	51	53	50	48	52			-		
Other manufacturing industries	BYCQ	4	13	14	14	14	15	14	14	14	13	13
Food, drink and tobacco												
manufacturing industries	BYCR	41/42	10	10	11	11	12	11	10	10	9	9
Textile industry	BYCS	43	28	30	31	30	32	32	32	32	32	32
Manufacture of leather and leather												
goods	BYCT	44	33	35	38	36	40	39	40	40	38	40
Footwear and clothing industries	BYCU	45	18	18	19	18	21	20	20	20	19	19
Timber and wooden furniture												
industries	BYCV	46	6	6	6	5	5	5	5	5	5	5
Manufacture of paper and paper												
products; printing and publishing	BYCW	47	10	10	11	10	11	11	11	10	10	10
Processing of rubber and plastics	BYCX	48	22	22	22	21	22	22	21	21	20	20
Other manufacturing industries	BYCY	49	28	28	28	28	34	33	33	32	31	30

1 The ratios were first introduced in an article in the August 1977 edition of Economic Trends 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industrial Ind

Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

Import penetration and export sales ratios for products of manufacturing industry^{1,2}

Standard Industrial Classification 1980 Twelve months ending, per cent Dec Dec Die Door Man from Sep Dec Mar Ratio 4 Export/Sales plus Imports SIC Division/Class Total Manufacturing 20.0 20.9 22.1 21.6 22.0 21.5 21.4 21.2 20.9 21.2 BYDA Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals BYDB Extraction and preparation of metalliferous pres BYDC Metal manufacturing Extraction of minerals not elsewhere specified Manufacture of non-metallic mineral BYDE products Chemical industry BYDG 38 Production of man-made libres BYDH Metal goods, engineering and vehicle BYDI industries Manufacture of metal goods not else-BYDJ where specified Mechanical engineering Manufacture of office machinery and data processing equipment Electrical and electronic engineering Manufacture of motor vehicles and BYDL parts thereof BYDN Manufacture of other transport BYDO equipment Instrument engineering BYDP Other manufacturing industries BYDQ Food, drink and tobacco manufacturing industries BYDR 41/42 Textile industry Manufacture of leather and leather goods Footwear and clothing industries Timber and wooden furniture BYDU industries BYDV Manufacture of paper and paper products; printing and publishing BYDW q a n Processing of rubber and plastics Other manufacturing industries BYDX BYDY

The ratios were first introduced in an article in the August 1977 edition of Economic Trends 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry.

2 The calculation of the ratios is inappropriate for certain industries. In such 3 Provisional cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4872 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

16 Overseas finance

16.1 Balance of payments Summary

£ million

			Seasonally	adjusted					Not seas	onally adjuste	ed	
			Invisible (t	palance)				UK exteri	nal assets ar	nd liabilities		
	Visible trade (balance)	Services	Interest, profits and dividends	Transfers	Total	Current balance	Current balance	Trans- actions in assests ¹	Trans- actions in liabili- ties 1	Net trans- actions	Allocation of SDRS and gold subscrip- tion to IMF	Balancing
	AIMA	AIMC	AIMD	AIME	AIMB	AIME	AIMG	HEPZ	HEQW	HEQU	AIMI	AASA
77	-2 322	3 012	265	-1 128	2 149	-173	-173	-13 844	9 952	-3 892		4 065
78	-1 592	3 514	806	-1 791	2 529	937	937	-4 377	1 506	-2 871		1 934
79	-3 343	3 799	1 205	-2 210	2 794	-548 [†]	-548 [†]	-40 189	39 447	-742	195	1 095
90	1 357	3 653	-228	-1 984	1 441	2 797	2 797	-43 439	39 509	-3 930	180	953
81	3 252	3 715	1 222	-1 547	3 390	6 641	6 641	-50 769 [†]	43 334	-7 436 ^T	158	637
32	1 910	2 971	1 468	-1 741	2 698	4 608	4 608	-31 407	28 820	-2 589		-2 019
33	-1 507	3 995	2 893	-1 585	5 303	3 796	3 796	-30 172	25 622	-4 551	-	75
34	-5 167	4 339	4 518	-1 734	7 123	1 956	1 956	-32 041	24 142	-7 900		5 94
35 36	-3 128 -9 363	6 606 6 247 [†]	2 721 5 228	-3 034 -2 157	6 293 9 318 [†]	3 165 -45	3 165 -45	-52 918 -92 890	45 498 82 784	-7 419 -10 105	:	4 25 10 15
			4 301 [†]			4.050	4.050		TO FORT			
37 38	-10 904 -20 815	5 653 3 978	5 423	-3 402 -3 546 [†]	6 552 5 855	-4 352 -14 960	-4 352 -14 960	-83 436 -56 258	79 527 ^T 61 722	-3 908 5 465		8 260 9 495
39	-23 112	3 960	4 643	-4 558	4 045	-19 067	-19 067	-84 419	88 462	4 043		15 02
39	-23 112	3 300	4 043	-4 330	4 043	-19 007		-04 419	00 402	4 043		15 02
30 Q1	-443	901	-70	-483	348	-95	-440 ^T	-14 398	13 012	-1 386	180	1 64
Q2	-178	844	-192	-597	55	-124 ^T	-357	-8 158	7 931	-227	-	58
Q3	864	904	-54	-572	278	1 142	1 339	-4 699	4 343	-356		-98
Q4	1 114	1 004	88	-332	760	1 874	2 255	-16 184	14 223	-1 961	-	-29
31 Q1	1 685	1 009	246	-52	1 203	2 889	2 601	-15 112 [†]	10 800	-4 313 [†]	158	1 55
Q2	1 281	864	375	-588	651	1 932	1 625	-8 535	6 032	-2 503	-	87
Q3	-150	1 039	290	-671	658	508	641	-13 849	13 132	-717		7
Q4	436	803	311	-236	878	1 312	1 774	-13 273	13 370	97		-1 87
12 Q1	262	927	93	125	1 145	1 407	1 130	-11 602	11 324	-278		-85
Q2	138	766	432	-743	455	593	150	-37	1 216	1 178	-	-1 32
Q3 Q4	549 961	579 699	403 540	-647 -476	335 763	883 1 725	933 2 395	-18 416 -1 352	16 418 -138	-1 999 -1 490	:	1 066
0.01												
Q1 Q2	-218 -568	1 071 972	813 388 [†]	56 -672	1 940 688	1 723	1 451 -376	-10 722 -193	8 454 376	-2 269 183		818 190
Q3	-131	910	1 019	-416	1 513	1 383	1 393	-11 468	11 864	396	-	-1 78
Q4	-590	1 042	673	-553	1 162	569	1 328	-7 789	4 928	-2 861		1 533
4 Q1	-429	1 134	905	-309	1 730	1 300	850	-14 082	12 895	-1 187		337
Q2	-1 341	968	914	-649	1 233	-108	-665	-8 914	6 855	-2 060		2 72
Q3	-1 476	1 095	997	-638	1 454	-22	180	-597	-562	-1 159		979
Q4	-1 921	1 142	1 702	-138	2 706	786	1 591	-8 448	4 954	-3 494	-	1 900
15 Q1	-1 900	1 405	946	-812	1 539	-361	-711	-17 219	13 252	-3 967		4 678
Q2	-162	1 732	682	-650	1 764	1 602	966	-6 778	6 045	-733		-23
Q3	-488	1 801	769	-874	1 696	1 208	1 371	-16 020	10 134	-5 886		4 51
Q4	-578	1 668	324	-698	1 294	716	1 539	-12 901	16 067	3 167		-4 700
6 Q1	-1 523	1 673 [†]	1 066	67	2 806 [†]	1 283	647	-15 797	13 210	-2 586		1 939
Q2	-2 080	1 449	1 233	-544	2 138	59	-180	-15 339	11 889	-3 450		3 630
Q3 Q4	-2 895 -2 865	1 520 1 605	1 461 1 468	-803 -877	2 178 2 196	-717 -670	-829 317	-43 570 -18 184	42 653 15 032	-917 -3 152	-	1 740 2 835
			1 400		2 190		317	10 104				
7 Q1	-1 680	1 520	1 214	-766	1 968	288	74	-17 549	16 538 ^T	-1 011		937
Q2	-2 622	1 474	1 062	-759	1 777	-845	-1 136	-26 270	25 963	-306		1 442
Q3 Q4	-2 999 -3 603	1 540 1 119	1 067 958	-982 -895	1 625 1 182	-1 374 -2 421	-1 605 -1 685	-26 246 -13 371	21 976 15 050	-4 270 1 679		5 875
-												
8 Q1	-4 289	1 022	1 021	-1 052 [†]	991	-3 298	-3 439	-5 007	8 771	3 764		-325
Q2	-4 596	1 116	1 508	-894	1 730	-2 866	-3 254	-20 619	20 546	-73	-	3 327
Q3 Q4	-5 593 -6 337	1 001 839	1 399 1 495	-209 -1 391	2 191 943	-3 402 -5 394	-3 598 -4 669	-23 327 -7 305	24 687 7 718	1 361 413	:	2 237
9 Q1 Q2	-6 037 -6 335	912 1 309	1 593 1 218	-708 -835	1 797	-4 241	-4 063 E 025	-29 363	30 968	1 605 -4 225		2 458 9 250
												-2 741
Q4	-4 381	772	1 033	-1 622	183	-4 197	-3 487	-19 768	17 198	-2 570		6 057
000	F 474	4.040	F70	004	704	4.740	F 400	45.040	05 003		+	-5 183
Q3	-6 359		967	967 799 772 1 033	967 799 -1 393 772 1 033 -1 622	967 799 -1 393 373 772 1 033 -1 622 183	967 799 -1 393 373 -5 986 772 1 033 -1 622 183 -4 197	967 799 -1 393 373 -5 986 -6 492 772 1 033 -1 622 183 -4 197 -3 487	967 799 -1 393 373 -5 986 -6 492 -19 853 772 1 033 -1 622 183 -4 197 -3 487 -19 768	967 799 -1 393 373 -5 986 -6 492 -19 853 29 086 772 1 033 -1 622 183 -4 197 -3 487 -19 768 17 198	967 799 -1 393 373 -5 986 -6 492 -19 853 29 086 9 233 772 1 033 -1 622 183 -4 197 -3 487 -19 768 17 198 -2 570	967 799 -1 393 373 -5 986 -6 492 -19 853 29 086 9 233 - 772 1 033 -1 622 183 -4 197 -3 487 -19 768 17 198 -2 570 -

¹ Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

16.2 Balance of payments

£ million Seasonally adjusted Not seasonally Visible trade Invisibles Net seasonal adjusted: current Invisible influences on Exports Imports Visible balance Credits Debits Current balance current account balance CGKG CGKR CGHT AIMB AIMF HHHI AIMG CGHK AIMA 1984 1985 70 265 75 432 81 119 -5 167 -3 128 77 665 80 583 70 542 74 290 7 123 6 293 1 956 1 956 3 165 3 165 77 991 77 463[†] 68 145[†] 1986 82 019 -9 363 9 318 -45 72 656 79 446 80 772 4 352 4 352 1987 90 350 -10 904 79 800 73 248 6 552 101 587 -20 815 82 636 5 855 -14 960 -14 960 1988 88 491 -19 067 4 045 -19 067 92 526 115 638 -23 112 108 399 104 354 1989 2 191 -196[†] -3 598[†] 1988 Q3 26 457 -5 593 22 832[†] 20 641 -3 402[†] 20 864 20 407 26 744 -6 337 23 222 22 279 -5 394 -4 669 -4 063 1989 Q1 21 733 27 770 -6 037 25 895 24 099 1 797 -4 241 178 -6 335 27 024 25 332 -4 643 -382 -5 025 -6 492 -506 -5 986 03 23 314 29 673 -6 359 26 608 26 235 373 24 973 -4 197 -3 487 29 354 -4 381 28 872 28 688 183 1990 Q1 25 335 30 806 -5 471 28 883 28 155 728 -4 743 -363 -5 106 -1 406[†] -1 367[†] 564 1989 May 7 629 9 599 -1 970 Jun 7 705 9 917 -2 212 564 -1 648 -1 736 Jul 7 677 9 685 -2 008 124 -1 884 -2 295 -2 552 -1 645 Aug -2 378 125 -2 253 Sep 8 096 10 069 -1 973 124 -18498 138 -1 621 -1 962 9 820 -1 682 61 .. Nov 8 115 9 897 -1 782 61 -1 721 -1 464 8 720 -856 -60 9 637 -917 61 -2 215 1990 Jan 8 503 10 504 -2 001 243 -1 758 Feb 8 433 -1 384 242 -1 142 -1 086 -1 806 Mar 8:300 10 485 -2 086 243 -1.8438 647 10 451 -1 804[†] -1 604 200

200

-1 322

1 Monthly data is one third of the appropriate calendar quarters estimate or

10 445

Source: Central Statistical Office

3 Balance of payments Summary of transactions in U Summary of transactions in UK external assets and liabilities¹

-1 522

	£	mi	llio
_	-	-	~

			Tran	sactions in	assets				Tra	nsactions in	liabilities					
		estment seas	Deposits and lending overseas			Overseas investment in the United Kingdom		in the United		in the United			Borrowing from			
	Direct	Portfolio	Lending etc to overseas residents by UK banks	by UK residents other than banks and general govern- ment ²	Official	Other external assets of central govern- ment	Total trans- actions in assets	Direct	Portfolio	Borrowing etc from overseas residents by UK banks	overseas by UK residents other than banks and general govern- ment ²	Other external liabili- ties of general govern- ment	Total trans- actions in liabili- ties	Net trans- actions		
.00.	HHBV	cgos	HEYN	HETJ	AIPA	HEW	HEPZ	HHBU	HEYR	HEYS	HTEV	HEUR	HEOW	HEQU		
1984 1985	-6 033 -8 456	-9 869 ^T	-14 372 -21 835	-1 932	908	-743	-32 041 ^T	-181	1 310	24 797	-1 745	-40	24 142	-7 900		
1986	-11 780 [†]	-19 426 -23 072	-53 840	-711 -797	-1 758 -2 891	-730 -509	-52 918 -92 890	3 865 4 945	8 733 9 365	29 461 63 966	3 414 4 331	24 178	45 498 82 784	-7 419 -10 105		
1987	-18 992	3 323	-50 322	-4 636 [†]	-12 012	-796	-83 436	8 508	13 294	52 814	3 337	1 572	79 527 [†]	-3 908		
1988	-20 758	9 848	-19 268 [†]	-2 732	-2 761	-891	-56 258	9 228	11 712	33 845		904	61 722	5 465		
1989	-19 290	-36 966	-27 265	-5 397	5 439	-942	-84 419	19 642	9 362	43 121	14 915	1 422	88 462	4 043		
1989 Q1	-7 026 [†]	-6 883 [†]		-615 [†]	502	-193	-29 363 [†]	4 924	-56 [†]	23 099 [†]	3 111	-110	30 968 [†]	1 605		
Q2	-4 823	-8 935	1 098	-4 620	2 134	-290	-15 435	5 544	1 707	-1 952	5 747	164 ^T		-4 225		
Q3	-3 808	8 652	-7 969 ^T	424	357	-206	-19 853	2 236	5 448	17 282	3 256	864	29 086	9 233		
Q4	-3 633	-12 496	-5 246	-586	2 446	-253	-19 768	6 938	2 263	4 692	2 801	504	17 198	-2 570		
1990 Q1	-4 878	485	-9 515	-1 430	129 [†]	-139 [†]	-15 348	6 751	915	12 041	6 182	-252	25 637	10 289		

1 UK assets: increase-/decrease+. UK liabilities: increase+/decrease-.

2 Only partial coverage for the most recent quarter.

Source: Central Statistical Office

May

8 923

17 Home finance

17.1 Central government funds and accounts transactions¹

	Consoli	idation Fund		National Lo	ans Fund			Central
			Consolidated Fund	Other tra	ansactions	Borrowing	Other funds and	government
	Revenue	Expenditure	surplus/deficit	Receipts	Payments	required	accounts ²	requirement ²
1986	ACAA	ACAI	ACAP	ACAQ	ACAU	ACAX	ABMC	ABEA
1987	110 867	113 305	-2 438	14 984	20 397	7 851	-555	8 406
1988	119 517	120 729	-1 212	16 353	21 344	6 203	2 142	4 061
1989	129 739	125 865	3 874	17 697	21 532	-39	4 620	-4 659
Financial years	141 388	134 504	6 884	18 655	22 960	-2 579	2 419	-4 998
1987/88	122 970	120 562	2 408	16 406	20 538	1 724	887	837
1988/89	133 593	128 002	5 591	18 239	22 218	-1 612	5 373	-6 985
1989/90	144 920	141 492	3 428	18 857	20 395	-1 890	3 717	-5 607
1989 Q1	40 184	34 011	6 173	5 274	6 740	-4 707	-363	-4 344
Q2	30 520	32 076	-1 556	3 855	4 876	2 577	577	2 000
Q3	32 535	33 809	-1 274	5 649	7 034	2 659	2 328	331
Q4	38 149	34 608	3 541	3 877	4 310	-3 108	-123	-2 985
1990 Q1	43 716	40 999	2717	5 476	4 175	-4 018	935†	-4 953 [†]
1989 May	9 947	12 152	-2 205	2 555	2 002	1 652	375	1 277
Jun	10 565	10 338	227	881	650	-458	-1 545	1 087
Jul	12 317	9 505	2 812	482	2 728	-566	629	-1 195
Aug	9 826	12 407	-2 581	3 241	2 353	1 693	155	1 538
Sep	10 392	11 897	-1 505	1 926	1 953	1 532	1 544	-12
Oct	13 735	12 164	1 571	1 511	1 890	-1 192	904	-2 096
Nov	12 364	11 487	877	1 753	1 800	-830	-1 316	486
Dec	12 050	10 957	1 093	613	620	-1 086	289	-1 375
1990 Jan	17 247	13 349	3 898	2 372	2 680	-3 590	1 786 [†]	-5 376 [†]
Feb	11 484	10 319	1 165	1 319	94	-2 390	-795	-1 595
Mar	14 985	17 331	-2 346	1 785	1 401	1 962	-56	2 018
Apr	12 250	13 738	-1 488	1 407	1 387	1 468	1 071	397
May	10 336	14 103	-3 767	1 740 [†]	1 938	3 965	2 256	1 709

1 For further details see Financial Statistics, Table 3.12.
2 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

17.2 Public sector borrowing requirement¹

	To	otal	C	Contributions by	y:		Fina	nced by:		
						Banks and bu	ilding societies/C sector	verseas	Other priva	ate sector
						Ex	ternal finance			
	Not seasonally adjusted	Seasonally adjusted ²	Central government ³	Local authorities	Public corporations	Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance	Notes and coin	Other
1986 1987 1988 1989 Financial y	ABEN 2 485 -1 434 -11 598 -9 131	ABFP 4 154 -1 746 -11 711 -9 255	ABEA 8 406 4 061 -4 659 -4 998	-AAZK 5 132 4 664 4 222 1 992	-AAZL 789 831 2 717 2 141 [†]	AQXV -2 713† -1 243 -687 -3 658	AQXW 44 -365 -571 203	ABGH 602 -6 234 -721 4 094	AQUP 745 709 1 042 907	AQGG 6 410 ¹ 8 008 -7 187 -10 159
1987/88 1988/89 1989/90	-3 404 -14 524 -7 743	-3 403 -14 486 -8 575	837 -6 985 -5 607	2 737 4 602 963	1 504 2 937 1 173	-932 -4 003 -655	-1 342 293 117	-6 182 447 2 475	1 718 414 880	4 443 -7 967
1988 Q3 Q4	-2 108 -5 002	-3 352 -4 174	-462 -2 263	840 2 289	806 450	-565 1 848	6 321	-640 293†	373 418	-819 [†] -6 027
1989 Q1 Q2 Q3 Q4	-5 727 [†] -3 -460 -2 941	-4 259 -1 092 -1 598 -2 306	-4 344 2 000 331 -2 985	-136 [†] 1 511 676 -59	1 519 492† 115 15	-4 569 1 293 965 -1 347	98 35 -1 71	289 872 1 394 1 539	-285 ₁ 394 [†] 93 705	-1 439 -2 434 -2 852 -3 434
1990 Q1	-4 339	-3 579	-4 953 [†]	-1 165	551	-1 566	12 [†]	-1 330	-312	

¹ For further details see *Financial Statistics* Tables 2.3, 2.5 and 2.6. 2 Financial year constrained.

³ An increase in debt is shown positive.

17.3 Selected financial statistics

mi	

				Building so	ocieties					
			Deposit	1	Adv	ances				Net inflow into
	Natio saving		Not sonally 5 djusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Unit trus			fe assurance & uper-annuation funds
Amount out	standing									
31 Dec	AC	UV	AHIX		AHIF		AGX	B		
1989	36		43 879		156 855		58 15			
Net transact	tions									
	AC	:VX	AHKB	AHHR	AAMN	AHHU	AGX	Œ	AJAD	AALV
1986	2	589	12 684	**	19 541	**	5 23 6 33	35	9 055 15 386	19 116 19 718
1987 1988			14 409 20 685	**	15 391 24 737	**	1 79		7 062	20 373
1989	-14		17 520		26 511	**	3 86		7 863	28 208
1989 Q1		-46	5 048	5 187	5 344	5 784	1 03		-675	5 445
Q2		147	3 558	3 688	6 695	6 573	65		3 128	6 321
Q3		747	4 397	4 903	6 881	6 665	1 18		2 494	8 487
Q4		517	4 517	3 787	7 591	7 542	98	38	2 916	7 955
1990 Q1	-1	187 [†]	3 989	4 116	6 867	7 232	41	15	1 293	**
1989 May		-44	953	1 385	2 230	2 197	21	9	573	
Jun		-23	1 090	781	2 462	2 363	13	19	2 119	**
Jul		-29	2 210	2 051	2 008	1 838	32	7	1 358	
Aug		352	775	1 226	2 327	2 276	35	14	199	
Sep	-5	366	1 412	1 626	2 546	2 551	50		937	
Oct		160	1 092	1 071	2 549	2 457		9	1 623	**
Nov	-2	255	514	799	2 571	2 471	39		824	
Dec	-1	102	2 911	1 917	2 471	2614	51	0	469	**
1990 Jan		9	2 584	2 151	2 143	2 213	13		531	**
Feb Mar		128 ₁	492 913	1 160	2 077	2 345 2 674	30		1 043	**
Apr		96	1 123	1 138	2 213	2 224		6 [†]	345	
			B	nnks ³				ousiness: reements	Consu	mer credit
	- IW -	rivate sector d			ng to the private	a another	Total ag	TOGITIONIS		mor credit
			reposits		-	9 Sector				
		erling			erling					
	Not seasonally adjusted	Seasonally adjusted	Other	Not seasonally adjusted	Seasonally adjusted	Other currencies	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
Amount outs	-									
1989	AEAS 280 637		AGAK 46 043	AECE 352 667		AECK 80 252	57 257 [†]		AILA 48 144	
Net transacti	lone									
	AEAT		AEAZ	AECF		AECL	ATLP		-AIKL	
1986	22 358		7 472	29 979		8 252	,		4 324,	
1987	33 822		6 862	42 452		10 557	***		5 947 ^T	
988	36 713		2 833	56 062		9 623	7 554 ^T		6 209	
989	46 612	AE	8 156	63 638	4501	16 245	5 330	471 14	5 831	A 17-53 A
		AEAW			AECI			ATLX,	4	-AIKM,

15 788[†]

1	For further det	ails soe	Financial	Statistics,	Tables 3	3.9,	6.1, 6.8,	6.9,	7.1, 7.5	è
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11 1917

4 437

1 843

16 441

6 322

10 542

6 172

Sources: Central Statistical Office; Department for National Savings; Building Societies Association; Unit Trust Association; Bank of England; Department of Trade and Industry

721

2 997

538 -358 -100¹ -315

80

1 168

1989 Q1 Q2 Q3 Q4

1990 Q1

Aug Sep Oct Nov Dec

1990 Jan Feb Mar Apr

<sup>7.7, 9.3, 12.1.
2</sup> Total administered by the Department for National Savings.
3 Monthly figures relate to calendar months.

17.4 Monetary aggregates

				Amount outst	anding			
	'Narrow'	money			'Broad	i' money		
	M0-the wide mo	onetary base		W2		M4	1	M5
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
	AVAD	AVAE	AUYC	AUVG	AUYM	AUYN	AVEE	AJWE
1983	12 766	12 707	120 764	120 287	175 564	175 425	187 779	187 508
1984	13 472	13 409	134 786	134 360	199 399	199 424	212 580	212 552
1985	14 095	14 032	147 500	147 160	225 293	225 624	239 365	239 670
1986	14 665	14 599	168 914	168 686	261 073	261 543	276 203	276 629
1987	15 338	15 289	187 315	187 195	303 755	303 980	319 209	319 428
1907	15 338	15 289	18/315	187 195	303 /55	303 980	319 209	
1988	16 402	16 322	217 206	217 157	357 302	357 543	372 536	372 731
1989	17 334	17 254	238 493	238 445	423 151	423 268	440 029	440 099
1987 Q3	15 519	15 384	181 549	182 099	291 932	291 772	307 042	306 791
Q4	15 894	15 628	187 315	187 195	303 755	303 980	319 209	319 428
1988 Q1	15 622	15 788	192 676	193 135	315 524	315 895	331 377	331 836
Q2	16 107	16 135	203 392	202 474	328 299	327 824	343 639	343 203
Q3	16 708	16 559	211 137	211 682	346 273	346 114	362 161	361 919
Q4	17 169	16 808	217 206	217 157	357 302	357 543	372 536	372 731
1989 Q1	16 732	16 848	221 016	221 455	372 391	372 761	387 644	388 102
Q2	17 001	17 077	226,265	225 315	389 179	388 677	405 479	405 017
			226 439	225 490	389 280	388 778	405 580	405 118
Q3	17 539	17 382	232 085	232 652	407 287	407 127	424 026	423 784
Q4	18 064	17 710	238 493	238 445	423 151	423 268	440 029	440 099
1990 Q1	17 627	17 838	241 281	241 691	438 607	438 976	455 164	455 622
1989 Mar	16 815	16 854	221 016	221 455	372 391	372 761	387 644	388 102
Apr	16 825	16 973	222 124	222 657	374 460	375 519	390 395	391 381
May	17 088	17 110	223 880	224 125	379 900	380 128	395 874	396 087
			226 265	225 315	389 179	388 677	405 479	405 017
Jun	17 089	17 148	226 439	225 490	389 280	388 778	405 580	405 118
	17 408	17 219						
Jul	17 410	17 221	227 034	226 170	392 706	391 622	409 198	408 192
Aug	17 703	17 475	228 391	228 481	398 417	398 402	414 804	414 858
Sep	17 504	17 450	232 085	232 652	407 287	407 127	424 026	423 784
Oct	17 521	17 582	233 394	234 370	409 863	409 586	426 324	425 975
Nov	17 666	17 695	235 765	234 370	414 435	414 316	430 902	430 844
Dec	19 006	17 852	238 493	238 445	423 151	423 268	440 029	440 099

1990 Jan	17 764	17 803	235 726	237 228	426 382	428 121	442 724	444 645
Feb	17 518	17 837	236 822	238 647	428 952	431 997	445 450	448 750
Mar	17 600	17 873	241 281	241 691	438 607	438 976	455 164	455 622
Apr	18 264	18 168	243 921	244 439	440 162	441 223	457 621	458 610

Source: Bank of England

17.5 Selected interest rates, exchange rates and security prices

	Selected retail banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British government securities 20 years yield ¹	Sterling exchange rate index 1985=100	Exchange rate US spot	Ordinary share price index ²
		AJNB		AJLX	AJHV	AJGA	AJMA
1989 Apr	13.00	12.23	12.88-13.38	9.52	95.4	1,6880	1 066.84
May	14.00	13.27	13.81-13.88	9.52	94.3	1.5722	1 099.89
Jun	14.00	13.62	14.19-14.25	9.88	91.1	1.5502	1 101.70
Jul	14.00	13.24	13.81-13.88	9.53	92.3	1.6610	1 148.56
Aug	14.00	13.35	13.88-13.94	9.37	91.6	1.5735	1 195.36
Sep	14.00	13.44	14.63-14.69	9.62	91.3	1.6190	1 204.37
Oct	15.00	14.44	15.63-15.75	9.81	89.7	1.5797	1 110.88
Nov	15.00	14.45	15.03-15.06	9.99	87.9	1.5692	1 108.38
Dec	15.00	14.48	15.13-15.16	9.96	86.5	1.6125	1 175.26
1990 Jan	15.00	14.45	15.13-15.19	10.28	87.9	1.6802	1 184.51
Feb	15.00	14.34	15.09-15.13	10.72	89.6	1.6905	1 146.53
Mar	15.00	14.59	15.22-15.25	11.46	87.0	1.6455	1 115.82
Apr	15.00	14.62	15.28-15.31	11.77	87.1	1.6350	1 087.87

1 Average of working days. 2 Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

Source: Bank of England

18 Prices and wages

18.1 General Index of retail prices¹

15 January		items	except seasonal food ²	Food	licoholic drink	Tobacco	Housing	Fuel and light		old	and	ansport M and ehicles	fiscella- neous goods	Services	bought and consumed outside the home
	1974=1	00													
Annual aver															
.000		CBAB	CBAP	CBAN 299.3	341.0	413.3	358.3	CBAG 433.3			BAD 10.5	CBAO 343.5	CBAJ 325.8	CBAM 331.6	CBAI 341.7
1982 1983		320.4 335.1	322.0 337.1	308.8	366.4	440.9	367.1	465.4			14.8	366.3	345.6	342.9	364.0
1984		351.8	353.1	326.1	387.7	489.0	400.7	478.8			14.6	374.7	364.7	357.3	390.8
1985		373.2	375.4	336.3	412.1	532.4	452.3	499.3		3.9 2	22.9	392.5	392.2	381.3	413.3
1986		385.9	387.9	347.3	430.6	584.9	478.1	506.0	266	3.7 2	29.2	390.1	409.2	400.5	439.5
1987 Jan	1	394.5	396.4	354.0	100.0	602.9	502.4	506.1	265	5.6 2	30.8	399.7	413.0	408.8	454.8
						Housing									
					Alaskal	and		Tomard	All items	All items		A	All itames	National- ised	
				Eand one		household		Travel		All items	Concorn	Non- l seasona	All items excep		Consumer
			All items	Food and	and	expend- iture		leisure	seasonal food ²	food	food ^{2,3}	food ³	housing		durables
13 January	1987=1	00													
	Veights	1989	1000	203	119	341	110	227	977	846	23	131	825	46	135
		-	-												
Annual aver	ages														Ø1 1934
1007			CHAW			102.1		102.6	CHAX	102.0	101.6				101.2
1987 1988			101.9 106.9			102.1	101.4	107.2	101.9	107.3	101.6				101.2
1989			115.2			121.9		112.8	115.5	116.1	105.0				107.2
1988 Jan		1	2 103.3	103.7	103.0	102.9	102.2	104.5	103.3	103.4	103.7	102.7	103.2	102.8	101.2
Feb			6 103.7			103.2		104.5	103.6	103.8	106.9				101.9
Mar		1	5 104.1	104.7	103.6	103.5	103.7	104.9	104.0	104.2	107.1	103.4			102.6
Apr			9 105.8			106.4		106.4	105.7	106.0	108.5				103.0
May			7 106.2			106.6		106.7	106.1	106.4	106.9				104.1
Jun		,	4 106.6	105.9	105.7	107.1	105.8	107.3	106.6	106.9	105.3	3 104.7	105.9	107.3	104.2
Jul			9 106.7			107.7	104.6	107.9	106.9	107.2	97.9				103.1
Aug			6 107.9			110.5	104.7	108.3	108.1	108.5	97.5				103.4
Sep			3 106.4			111.1	105.8	108.6	108.7	109.1	97.2				104.3
Oct			8 109.5			113.2	107.4	109.0	109.8	110.4	97.1				105.3
Nov Dec			5 110.0 3 110.3		107.8	114.1	108.1	109.1	110.3	110.9	98.8				105.7 105.9
1989 Jan Feb			7 111.0 4 111.8			115.4 116.8	107.4	109.8	111.2	111.7	103.2				104.5 105.3
Mar			4 112.3	109.6		117.4	108.4	110.7	111.9	112.5	103.4				105.3
Apr			8 114.3	110.8		120.7	111.0	112.3	114.4	115.2	108.0				107.0
May			6 115.0			121.4	111.6	113.3	115.1	115.9	109.9				107.5
Jun			3 115.4	111.9		122.0	111.7	113.6	115.6	116.3	109.3				107.6
Jul		1	8 115.5	111.6	110.6	122.7	110.7	113.7	115.9	116.6	100.6	111.9	111.6	116.5	106.5
Aug			5 115.8	112.1	111.3	123.2	110.9	113.4	116.2	116.9	100.8				106.7
Sep			2 116.6	112.8		123.9	111.5	113.9	117.0	117.6	100.7				107.9
Oct			7 117.5	113.8		124.9	113.7	114.4	117.9	118.5	101.5		113.3	117.2	108.8
Nov Dec			4 118.5 6 118.8	114.8 115.8	113.1	127.2	114.3	114.5	118.9	119.5	106.2				109.3
						127.7	114.6	114.0	119.0	119.7	111.1	115.1	114.0		109.5
1990 Jan Feb			6 119.5	117.2		128.4	113.4	114.8	119.6	120.2	116.3				108.0
Mar			3 120.2	118.1	114.3	129.0		115.4	120.3	120.9	118.7				109.1
Apr			3 121.4 0 125.1	118.7 119.9		131.3	115.6	115.9	121.4	122.1	119.6				109.9
May			5 126.2			138.5 139.8		118.0 118.6	125.1 126.3 [†]	126.3 127.4	123.4				111.0 111.6 [†]

¹ Following the recommendation of the Retail Price Index Advisory Committee, the index has been re-referenced to make 13 January, 1997–100.

Further details can be found in the April 1987 edition of Employment Gazertie.

Seasonal food is defined as; items of food the prices of which show significant seasonal variations. These are fresh fruit and vegetables, fresh fish, eggs and home-killed lamb.

3 For the February, March and April 1988 indices, the weights for seasonal and non-seasonal food were 24 and 139 respectively. Thereafter the weight for home-killed lamb (a seasonal item) was increased by 1 and that for imported lamb (a non-seasonal feem) correspondingly reduced by 1 in the light of new information about their relative shares of household expenditure.

From December 1989 the Nationalised Industries Index is no longer published. Industries remaining nationalised in December 1989 were, Coal Electricity, Postage and Rail.

18.2 General Index of retail prices¹ Detailed figures for various groups, sub-groups and sections

13 January 1987=100

			1989 Oct	1989 Nov	1989 Dec	1990 Jan	1990 Feb	1990 Mar	1990 Apr	1990 May
		Day of month	17	14	16	16	13	13	10	15
		Group and sub-group weights in 1990								
All items	CHAW	1000	117.5	118.5	118.8	119.5	120.2	121.4	125.1	126.2
Food	СНВА	158	112.4	113.5	114.5	116.0	117.0	117.7	118.8	120.1
Bread	DOAA	8	115.1	115.0	117.6	118.6	119.3	119.3	120.1	119.8
Cereals	DOAB	4	115.9	117.1	117.4	118.8	120.6	121.9	122.9	123.6
Biscuits and cakes	DOAC	9	113.3	114.0	114.4	115.0	115.9	116.4	117.7	119.9
Beef	DOAD	9	122.3	122.0	123.1	124.2	124.1	124.4	125.1	125.6
Lamb	DOAE	3	101.0	105.4	109.0	110.9	111.2	113.9	118.6 121.6	122.7
of which home-killed lamb	DOAF	2	96.1	102.3	106.5	109.8	110.4	113.3	121.8	125.4
Pork	DOAG	4	122.1	124.2	121.3	121.3	121.5 122.7	122.0	123.8	127.0
Bacon	DOAH	4	122.7	124.4	123.3	123.3	112.2	112.6	112.9	114.8
Poultry	DOAI	7	107.9	108.3	113.0	112.7	114.3	114.8	114.9	116.
Other meat	DOAJ	10	110.9 108.2	107.9	107.1	111.1	113.3	113.4	115.0	116.3
Fish	DOAK	2	111.3	112.2	111.1	118.4	122.7	124.2	126.7	126.
of which fresh fish	DOAL	2	121.8	123.9	125.3	124.8	123.1	121.8	120.3	119.4
Butter	DOAM	2	108.6	109.9	110.7	111.0	112.1	113.6	114.9	116.
Oils and fats	DOAN	5	117.1	117.9	117.7	118.5	118.6	118.3	116.4	120.
Cheese	DOAO	2	111.0	116.2	115.0	118.7	118.8	116.3	117.6	117.
Eggs	DOAP	11	119.5	119.7	119.8	120.1	120.1	120.2	121.0	121.4
Milk, fresh Milk products	DOAR	3	121.1	121.2	121.7	122.0	122.8	123.5	123.7	124.
Tea	DOAS	2	114.3	115.0	118.8	122.0	123.5	124.6	125.5	130.
Coffee and other hot drinks	DOAT	3	97.8	97.9	97.8	97.9	91.8	90.9	90.5	90.
Soft drinks	DOAU	11	124.2	123.8	123.6	124.0	127.4	131.1	133.6	136.0
Sugar and preserves	DOAV	2	119.8	120.9	121.3	121.7	121.9	122.5	123.2	123.0
Sweets and chocolate	DOAW	13	105.4	105.6	105.4	105.7	106.4	106.8	106.9	108.
Potatoes	DOAX	6	110.1	113.3	115.0	118.6	119.8	119.6	121.7	126.
of which unprocessed potatoes	DOAY	3	108.9	114.0	117.1	123.1	125.3	124.1	127.6	135.9
Vegetables	DOAZ	12	106.7	111.0	117.5	119.9	122.2	123.9	127.0	122.
of which other fresh vegetables	DOBA	8	99.8	106.3	116.2	119.5	122.8	124.6	129.1	121.
Fruit	DOBB	9	99.3	101.5	105.1	111.1	113.6	114.5	116.9	121.
of which fresh fruit	DOBC	7	97.8	100.9	105.5	112.8	114.9	115.6 116.9	118.6 117.7	119.
Other foods	DOBD	12	112.6	113.0	112.5	114.7	115.6			
Catering	СНВС	47	118.9	119.5	120.1	121.2	121.8	122.4	123.9	125.0
Restaurant meals	DOBE	24	120.1	120.8	121.3	122.2	122.8	123.2	124.8	125.
Canteen meals	DOBF	7	118.1	118.3	118.8	120.6	121.3	122.1	123.5	124.
Take-aways and snacks	DOBG	16	117.4	118.1	118.9	120.0	120.6	121.4	122.8	123.
At-h-li-ddet	CHBD	77	115.5	115.4	115.5	116.3	117.1	117.8	121.5	123.
Alcoholic drink	DOBH	47	117.9	118.0	118.4	119.0	119.6	120.2	123.8	125.9
Beer on sales	DOBI	41	118.6	118.8	119.4	119.9	120.3	120.8	124.7	126.
Beer off sales	DOBJ	6	112.5	111.5	110.9	111.9	114.0	115.3	117.1	120.
Wines and spirits	DOBK	30	112.0	111.7	111.3	112.5	113.4	114.3	118.2	120.
Wines and spirits on sales	DOBL	13	115.1	115.4	115.8	116.1	116.7	117.5	122.2	124.
Wines and spirits off sales	DOBM	17	109.7	109.0	107.9	109.8	111.0	111.9	115.2	118.
Tobacco	CHBE	34	107.7	108.1	108.2	108.3	108.4	108.4	112.4	114.
Cigarettes	DOBN	30	107.9	108.3	108.3	108.4	108.5	108.5	112.5	115.
Other tobacco	DOBO	4	106.9	107.2	107.2	107.8	108.2	108.4	111.4	112.
Housing	CHBF	185	139.6	143.9	144.8	145.8	146.7	151.0	165.4	166.1 136.1
Rent	DOBP	32	124.8	124.9	125.2	125.9	126.0	126.2	136.7	211.
Mortgage interest payments	DOBQ	75	171.7	185.7	188.4	190.6	192.9	205.9	208.3 171.6	171.
Rates	DOBR	40	128.0	128.0	128.0	128.0	128.0	128.0 131.5	148.4	148.
Water and other charges	DOBS	7	130.3	130.3	130.3	131.5	131.5	120.8	121.8	122.
Repairs and maintenance charges	DOBT	8	116.3	116.7	117.4	120.1	120.3 117.5	118.5	119.3	120.
Do-it-yourself materials	DOBU	15	115.0	115.4	115.7	116.2	117.5	110.3	173.5	173.
Dwelling insurance and ground rent	CHMJ	8	-			*			170.0	

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at subgroup and group levels.

1. Retail Prices Index 1914-1986 (HMSO Price £5.00 net) contains group and sub-group indices and weights back to 1974, group indices back to 1974, group indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

18.2 General Index of retail prices¹ Detailed figures for various groups, sub-groups and sections

13 January 1987 = 100 1990 1990 1990 1080 1989 1989 1990 May Ma Oct Nov Dec 16 13 13 10 15 Day of month 17 14 16 Group and sub-group weights in 1990 114.3 110.6 109.9 110.1 111.7 Fuel and light CHRG 50 109 4 109.7 110.0 100.2[†] 121.1[†] 102.4 104.2 104.8 105.4 105.5 105.5 105.5 Coal and solid fuels DOBW 4 Electricity DOBX 24 115.7 115.7 115.7 115.7 115 7 115.7 116.9 111.5 108.5 DOBY 10 104.6 104.6 104.6 104.6 104.6 106.1 105.6 104.3 113.4 124.5 Oil and other fuel 3 101.9 108.0 DOBZ 115.1 71 111.8 112.2 112.0 112.8 113.9 114.5 Household goods CHRH 1115 113.4 115.5 115.6 116.3 14 111.9 112.2 112.9 112.7 **Furniture** DOCA 116.6 **Furnishings** DOCB 11 1133 1137 114 1 1126 1139 115.2 115.5 105.3 104.6 Electrical appliances 104.3 DOCC 13 105.2 105.6 Other household equipment 9 114.1 114.2 114.9 114.9 116.1 116 9 118.3 119.0 DOCD 123.3 122.7 Household consumables DOCE 16 118.0 1188 119.2 119.9 120.8 121.9 108.8 8 106.9 107.9 108.1 108.9 105.5 105.1 105.6 Pet care DOCF 117.9 40 114.2 115.1 115.2 116.3 116.7 116.8 117.1 Household services CHBI 112.6 Postage 112.6 112.6 112.6 112.6 1126 112.6 1126 105.8 Telephones, telemessages etc. 105.8 105.8 DOCH 15 104.4 105.4 105.5 105.7 119.2 120.0 120.3 122.3 123 1 124.1 125 5 127 0 Domestic services DOCI 125.7[†] Fees and subscriptions DOCJ 15 121.4 122.5 122.4 124.4 124.7 124.7 124.5 115.6 110.8 113.3 115.0 Clothing and footween CHBJ 69 1123 113.0 113.2 112.4 115.0 116.7 112.7 114.3 110.7 Men's outerwear DOCK 14 111.5 113.0 113.2 111.4 Women's outerwear DOCL 22 110.1 110.6 110.7 106.7 108.4 108.6 1117 117.6 114.3 Children's outerwear DOCM 8 114.5 114.9 114.6 111.7 113.0 116.6 115.4 115.8 115.0 118.8 Other clothing DOCN 114.9 116.5 DOCO 14 113.0 113.2 113.5 113.0 114.3 114.9 115.7 39 119.4 120.2 121.1 121.7 Personal goods and services CHBQ 116.3 116.7 118.6 107.2 Personal articles DOCP 12 105.4 105.7 117.9 105.9 105.9 106.4 106.6 106.9 124.7 122.8 124.1 Chemists goods DOCO 17 117.4 119.0 120.2 121.4 132.8[†] 10 130.5 130.8 131.6 127.0 130.0 Motoring expenditure СНВК 131 115.0 115.4 116.0 118.8 119.4 Purchase of motor vehicles 116.8 DOCS 58 1163 115.6 113.8 113.1 1137 114 R 115.9 126.8 Maintenance of motor vehicles 20 121.9 123.0 123.7 125.1 118.4 DOCT 118.3 118.3 Petrol and oil 33 108.3 107.9 107.0 109.0 108.8 108.7 116.5 1163 Vehicle tax and insurance 126.3[†] DOCV 20 124.5 124.5 124.5 125.9 125.9 125.9 126.3 Fares and other travel costs 1175 121 5 121.8 122.41 CHBB 21 1166 1170 1171 121 4 Rail fares 117.4 117.4 128.3 128.2 117.4 117.4 128.3 128.3 6 DOCW Bus and coach fares DOCX 121.4 122.4 122 4 123.2 124 5 124 6 124 6 125 8 8 115.3 Other travel costs DOCY 111.9 112.0 112.3 112.7 113.5 113.9 114.7 112.2 Leisure goods CHBI. 48 108.7 109.9 110.0 110.1 110.5 111.0 111.5 89.9 Audio-visual equipment 90.8 90.4 90.0 90.0 DOCZ 11 90.3 89.5 89.7 Records and tapes DODA 98.7 98.7 98.7 98.9 99.2 99.4 99.6 100.0 Toys, photographic and sports goods Books and newspapers DODB 10 109.4 1106 111.0 111.2 112.0 112.5 113.2 113.8 126.7 130.3 124.1 126.9 DODC 15 125.9 126.3 127.4 128.4 Gardening products DODD 6 116.9 118.5 119.4 120.4 121.4 122.6 123.0 123.2[†] CHBM 30 117.4 118.4 118.4 119.6 119.9 120.0 122.8 123.4 Television licences and rentals DODE 105.3 105.4 105.3 105.9 105.9 105.9 110.1 110.1 132.5 Entertainment and other recreation DODE 21 125.7 127.3 127.3 128.8 129.2 129.4 131.5

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at subgroup and group levels.

1 Retail Prices Index 1914-1986 (HMSO Price £5.00 net) contains group and sub-group indices and weights back to 1974, group indices back to 1956 and all items indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

18.3 General Index of retail prices (all Items)¹

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Jan	uary 1974 =100												
	CBAB												
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	0.08	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
1986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.0
1987		394.5		**			**	**	**				
Jan	uary 1987=100												
	CHAW												
1987	101.9	100.0	100.4	100.6	101.8	101.9	101.9	101.8	102.1	102.4	102.9	103.4	103.3
1988	106.9	103.3	103.7	104.1	105.8	106.2	106.6	106.7	107.9	108.4	109.5	110.0	110.3
989	115.2	111.0	111.8	112.3	114.3	115.0	115.4	115.5	115.8	116.6	117.5	118.5	118.8
1990		119.5	120.2	121.4	125.1	126.2 ^T				**	**	**	84

1 Retail Prices Indices 1914-1986 (HMSO Price £5.00 net) contains group and sub-group indices and weights back to 1974, group indices back to 1956 and 'all items' indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914. Source: Central Statistical Office

18 4 Internal purchasing power of the pound (based on RPI)^{1,2}

	,.,															Penci
						Y	ear in whi	ch purcha	sing pow	er was 10	Юр					
	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1974	100	124	145	168	182	206	243	272	295	309	324	344	356	370	389	419
1975	80	100	117	135	146	166	196	219	238	249	261	277	286	298	313	337
1976	69	86	100	116	125	142	168	188	204	213	224	238	246	256	268	289
1977	60	74	86	100	108	123	145	162	176	184	193	205	212	221	232	250
1978	55	68	80	92	100	113	134	150	163	170	178	189	196	204	214	231
1979	49	60	70	81	88	100	118	132	143	150	157	167	173	180	189	203
1980	41	51	60	69	75	85	100	112	122	127	133	142	146	152	160	172
1981	37	46	53	62	67	76	89	100	109	114	119	127	131	136	143	154
1982	34	42	49	57	62	70	82	92	100	105	110	116	120	125	132	142
1983	32	40	47	54	59	67	79	88	96	100	105	111	115	120	126	136
1984	31	38	45	52	56	64	75	84	91	95	100	106	110	114	120	129
1985	29	36	42	49	53	60	71	79	86	90	94	100	103	108	113	122
1986	28	35	41	47	51	58	68	76	83	87	91	97	100	104	109	118
1987	27	34	39	45	49	56	66	73	80	83	87	93	96	100	105	113
1988	26	32	37	43	47	53	63	70	76	79	83	89	92	95	100	108
1989	24	30	35	40	43	49	58	65	71	74	77	82	85	88	93	100

1 To find the purchasing power of the pound in 1980, given that it was 100 2 These figures are calculated by taking the inverse ratio of the respective annual pence in 1974, select the column headed 1974 and look at the 1980 row.

The result is 41 pence.

18.5 Tax and price Index

					January	1978-10	10					January 19	987=100	
					BS	SAA						DQA	В	
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1987	1988	1989	1990
January	100.0	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	198.0	100.0	101.4	107.1	113.9
February	100.7	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7	**	100.5	101.8	108.0	114.7
March	101.5	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0	**	100.7	102.3	108.5	115.9
April	98.4	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5	**	99.7	101.4	109.8	118.2
May	99.1	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9	**	99.8	101.9	110.5	119.4
June	100.0	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8	**	99.8	102.3	110.9	
July	100.5	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1	**	99.7	102.4	111.1	
August	101.3	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9		100.0	103.7	111.4	**
September	101.8	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0		100.4	104.3	112.2	**
October	102.4	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3	**	100.9	105.4	111.7	**
November	103.2	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3		101.5	106.0	112.8	
December	104.3	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1		101.4	106.3	113.1	

Tax and prices index														
January	4.9	6.1	16.1	14.0	15.6	5.2	4.2	3.8	4.4	2.6		1.4	5.6	6.3
February	4.5	6.5	16.9	13.2	14.4	5.7	4.2	4.3	3.9	**	2.7	1.3	6.1	6.2
March	4.1	6.6	17.6	13.4	13.7	4.8	4.4	5.0	3.0	**	2.8	1.6	6.1	6.8
April	2.1	12.3	18.4	15.7	9.7	3.5	4.1	6.4	1.2	**	2.5	1.7	8.3	7.7
May	1.8	12.6	18.5	15.3	9.8	3.1	4.1	6.5	0.9		2.4	2.1	8.4	8.1
June	1.5	13.8	17.4	14.9	9.4	3.0	4.0	6.4	0.6	**	2.5	2.5	8.4	
July	1.9	13.2	18.5	14.3	9.6	3.1	3.3	6.3	0.4	**	2.8	2.7	8.5	**
August	2.1	13.4	17.8	14.9	8.7	3.6	3.8	5.5	0.6		2.6	3.7	7.4	
September	1.9	14.1	17.3	14.9	7.9	4.2	3.5	5.2	1.2		2.4	3.9	7.6	
October	2.0	14.8	16.8	15.2	7.4	4.0	3.8	4.3	1.5	**	2.9	4.5	6.0	**
November	4.6	15.1	16.6	15.6	6.7	3.9	3.7	4.3	2.2		2.4	4.4	6.4	**
December	5.0	14.9	16.4	15.6	5.8	4.4	3.3	4.6	2.4	**	1.9	4.8	6.4	**
Retail prices index														
January	9.9	9.3	18.4	13.0	12.0	4.9	5.1	5.0	5.5	3.9		3.3	7.5	7.7
February	9.5	9.6	19.1	12.5	11.0	5.3	5.1	5.4	5.1	**	3.9	3.3	7.8	7.5
March	9.1	9.8	19.8	12.6	10.4	4.6	5.2	6.1	4.2		4.0	3.5	7.9	8.1
April	7.9	10.1	21.8	12.0	9.4	4.0	5.2	6.9	3.0	**	4.2	3.9	8.0	9.4
May	7.7	10.3	21.9	11.7	9.5	3.7	5.1	7.0	2.8	**	4.1	4.2	8.3	9.7
June	7.4	11.4	21.0	11.3	9.2	3.7	5.1	7.0	2.5	**	4.2	4.6	8.3	
July	7.8	15.6	16.9	10.9	8.7	4.2	4.5	6.9	2.4	**	4.4	4.8	8.2	**
August	8.0	15.8	16.3	11.5	8.0	4.6	5.0	6.2	2.4	**	4.4	5.7	7.3	**
September	7.8	16.5	15.9	11.4	7.3	5.1	4.7	5.9	3.0	**	4.2	5.9	7.6	
October	7.8	17.2	15.4	11.7	6.8	5.0	5.0	5.4	3.0	**	4.5	6.4	7.3	
November	8.1	17.4	15.3	12.0	6.3	4.8	4.9	5.5	3.5	**	4.1	6.4	7.7	
December	8.4	17.2	15.1	12.0	5.4	5.3	4.6	5.7	3.7		3.7	6.8	7.7	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax

income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

The months April, May and June for the years 1979 and 1980 are affected by the late timing of the 1979 Budget.

18.6 Index numbers of producer prices

1985=100, monthly averages

						Mate	rials and fu	el purchase	d1,2					
	Manufac- turing industry	Materials	Fuel	Manufac- turing industry (season- ally adjusted)	Manufac- turing other than food, drink and tobacco	Food, drink and tobacco manufac- turing indus- tries	Metal manufac- turing	Extrac- tion of minerals not elsewhere specified	Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods, engineer- ing and vehicle indus- tries	not	Mechan- ical engin- eering
SIC 1980					2104									
Division Class or Group	2 to 4		2 10 4		excl. 41/42	41/42	22	23	24	25	26	3	31	32
	DZBR	DZBS	DZBT	DZDQ	DZBU	DZBX	DZBY	DZBZ	DZCA	DZCB	DZCC	DZCD	DZCE	DZCF
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0 95.3	100.0 89.2	100.0 95.2	99.9 82.9	100.0	100.0 98.4	100.0 97.9	100.0
1986 1987	92.4 95.3	93.5 97.4	87.2 85.5	92.4 95.3	89.5 94.0	98.8 99.5	99.2	91.4	98.0	86.8	97.8	101.6	101.0	
1988	98.4	101.5	84.3	98.4	98.4	100.9	110.3	91.7	101.2	85.7	100.6	110.0	111.4	111.7
1989	104.0	107.5	88.5	104.0	103.7	107.1	116.3	96.8	105.5	90.2	103.6	116.3	117.5	118.9
1986 Oct	91.3	93.8	79.4	92.5	88.8	97.3	95.0	86.0	92.8	81.7	89.7	98.3	97.8	
Nov	92.9	94.5	85.0	93.0	90.5	98.5	95.6	88.1	94.1	83.2	91.0	99.0	98.1	102.1
Dec	95.4	95.3	95.6	93.2	93.8	99.3	98.6	92.4	97.3	85.4	92.9	100.8	99.5	103.0
1987 Jan	96.6	96.1	98.5	93.7	95.4	99.8	98.3	95.4	98.9	88.7	94.8	100.8	99.4	103.1
Feb	95.1	96.3	89.3	93.9	93.1	99.8	97.3	92.2	97.2		94.9	99.8	98.9 98.2	
Mar	94.0	96.5	82.8	94.1	91.6	99.9	95.9 95.7	89.3 89.8	96.3 96.7	86.3 86.6	94.3 97.3	98.8 99.4	98.4	
Apr May	94.1 94.0	96.6 96.7	82.4 81.0	94.3 94.1	91.7 91.6	100.1	95.9	89.1	96.5	86.2	97.4	100.1	98.9	
Jun	94.9	97.8	81.2	95.3	93.0	100.0	98.0	89.7	97.1	87.3	98.7	100.6	99.8	
Jul	95.3	98.2	82.0	96.7	94.4	98.9	100.5	90.8	97.6	88.0	99.8	101.7	101.1	104.5
Aug	95.5	98.2	82.8	96.9	95.3	98.0	102.4	91.9	98.5	87.4	99.6	102.7	102.4	105.0
Sep	95.1	98.1	81.6	96.5	94.6	98.3	101.1	90.7	98.1	86.3	99.6	102.6	102.2	105.2
Oct	95.6	98.7	81.2	96.7	95.1	98.7	101.1	90.6	98.1	86.4	98.5	103.3	103.5	105.7
Nov	95.6 97.9	97.5 98.2	87.1 96.4	95.9 95.8	94.7 97.2	99.5 100.9	100.4 103.8	92.1 95.1	99.6	85.5 86.0	98.9	103.7 105.9	103.8 106.0	106.0
1988 Jan	98.1	98.5	96.0	95.4	98.1	100.3	105.3	95.4	101.8	86.8 85.8	100.8	107.1 106.3	107.1	108.4
Feb	96.8	99.4	84.7	95.5	96.6 95.4	99.5 99.2	104.5 104.6	90.7 88.3	99.4	83.7	98.7	106.3	107.5	108.6
Mar	95.7 96.3	99.3 99.6	79.2 81.6	95.8 96.4	96.1	99.2	104.6	89.8	99.7	84.8	99.3	107.2	107.9	109.5
May	97.7	101.1	82.1	97.9	97.4	100.7	109.4	91.0	100.4	85.6	99.2	108.5	110.0	
Jun	99.5	103.5	81.5	99.7	99.9	101.2	116.6	90.9	100.8	86.2	98.7	110.9	113.2	111.9
Jul	99.4	103.4	81.0	100.7	98.8	102.8	111.4	91.2	100.7	86.1	99.8	110.4	112.1	112.1
Aug	98.8	102.6	81.3	100.1	99.0	101.1	112.3	91.7	101.1	85.8	100.0	110.9	112.8	112.7
Sep	98.2	102.1	80.3	99.4	98.3	100.8	111.2	90.9	101.2	85.4	99.9	110.9	112.8	
Oct	98.0	101.9	80.0	99.2	98.4	100.4	111.8	90.5	101.7	85.0 85.8	102.6	111.7	113.8 115.1	113.7 114.5
Nov Dec	99.8 102.6	102.8 103.6	86.3 97.7	99.9 100.4	100.0	102.1	114.1 117.4	92.8 97.7	103.3 105.8	87.6	104.6	115.8		115.8
			00.5	404.0	105.2	103.9	119.9	98.9	106.6	89.8	105.4	117.0	118.6	117.4
989 Jan Feb	104.0 101.9	105.2 105.2	98.5 87.3	101.3	105.2	103.9	115.9	94.6	104.2	88.6	103.7	115.4	116.7	117.2
Mar	102.4	106.9	82.0	102.8	102.6	104.7	116.6	93.0	105.3	89.3	103.1	115.7	117.5	
Apr	103.9	108.1	84.6	104.1	103.5	107.0	116.8	94.8	106.3	90.5	104.2	116.2	117.8	
May	104.7	109.1	85.0	104.9	104.3	107.8	117.8	96.1	107.1	91.2	104.4	116.7	118.4	119.1
Jun	104.7	109.1	84.5	104.8	103.9	108.2	116.6	95.9	105.7	91.3	104.6	116.7	118.3	119.4
Jul	102.8	106.9	84.5	104.0	101.6	107.7	112.4	95.2	103.2		103.9	115.2		
Aug	102.7	106.8	84.2	104.0	102.2	106.5	115.0	95.0	103.0	88.7	102.2	116.0	117.3	
Sep	103.8	108.0	84.8	105.1	103.0	107.8	116.2	95.7	103.6	89.4 89.3	102.4	116.5 116.1	117.9	119.7
Oct	104.1 105.7	108.1	86.1 94.0	105.4 105.9	102.8 104.8	108.8 109.5	116.1 116.2	96.8 100.3	104.1	91.4	101.7	116.1	116.9	120.0
Dec	105.7	108.3	106.6	105.9	104.8	110.1	116.2	105.6	110.2	93.9	105.0	117.3	117.0	
1990 Jan	107.4	107.5	107.4	104.7	107.5	110.1	113.9	107.5	111.5	95.9	106.8	116.7	116.0	121.8
Feb	107.4	107.5	94.7	104.7	107.5	109.8	109.6	107.5	108.7	93.4	104.8	114.2	113.4	120.9
Mar	105.1		88.5					99.8	109.2	91.8	104.1	115.6	115.1	121.4
Apr	104.5	108.8	85.3	104.7	102.2	112.0	112.9	98.7	108.9	91.0 ^T		115.3	115.0	122.1
May	103.4	107.7	83.9	103.5	101.4	110.8	113.0	98.4	108.5	89.8	104.1	115.0	114.9	122.1

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

1 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

18.6 Index numbers of producer prices

1985=100, monthly averages

continued					Driv	ce index n	umbers o	of materi	als and fu	el purchas	ed ^{1,2}				
	Elec- trical and elec- tronic engin- eering	Motor vehicles and parts	Other transport equipment		Food nanufac- turing indus-	Materials		Textile	Footwear	Timber and wooden	Paper and paper products		Other manufac- turing indus- tries	Construc- tion materials	House building materials
					444.00										part o
SIC 1900 Division Class or Group	34	35	36	37	411 10			43	45	46	47	48	49	5	
	DZCG	DZCH	DZCI	DZCJ	DZCK	DZCL	DZCM	DZCN			DZCQ	DZCR	DZCS 100.0		DZCU 100.0
985	99.9	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0 99.6	100.0	100.0 98.2	98.5		103.8
986	99.4	102.3	101.6	101.7	99.1	99.9	84.4	97.4			108.1	104.8	104.9		110.
987	104.1	106.8	105.1	105.8	99.5	100.4	81.2	107.9			113.5	111.1	109.4		116.2
988	113.0	113.0	112.1	112.6 119.0	107.5	108.6	85.6	115.0			120.1	111.7	114.7	123.4	124.
989	119.4	119.5	110.3	118.0	107.5	100.0	00.0								104.
986 Sep	99.4	102.4	101.4	101.9	97.7	98.8	77.4	95.8			99.5	96.9	100.0		
Oct	99.9	102.6	101.7		97.4	98.4	77.2	96.9			102.1	98.3	100.9		105.
Nov	100.3	103.1		102.6	98.7	99.6	82.1	98.6			103.5 105.4	99.0	100.8		
Dec	101.6	104.2	103.1	103.4	99.5	100.0	91.6	100.6	102.1	103.6	100.4				
007 (00	102.1	105.7	104.0	103.9	99.9	100.2	94.8	101.9	103.4	104.9	107.3	102.7	101.7		
987 Jan Feb	102.1	105.7	103.8		99.9		86.8	101.1			106.6	102.5	101.4		
Mar	101.0	105.2	103.5		100.2		8.08	100.7			106.2		101.1		
Apr	101.9	105.5	104.0		100.1	101.2	8.08	102.1			106.2 106.1	102.9	104.8		
May	102.7	105.9			100.1	101.2	79.3	101.7				103.7	104.5		
Jun	103.3	106.2	104.5	105.4	100.1	101.2	79.6	102.2	103.8	104.3	100.1				
Jul	104.4	106.7	105.0	105.8	99.0	100.0	80.5	103.0	104.2	105.4			105.7		
Aug	105.5	107.5			97.8			104.4					107.4		
Sep	105.3	107.7			98.1		79.9	105.2					106.9		
Oct	106.3	108.0	106.2		98.7		79.3	105.9					106.4		
Nov	106.8	108.4			99.5 101.0			104.9					107.9		
Dec	108.9	109.4	107.8	100.6	101.0	101.5	SE.E	100.7						4407	113.
1968 Jan	110.0	110.6	109.1	109.8	100.3	100.7		106.1					108.2		
Feb	109.2			110.0	99.5			106.0					106.8		
Mar	109.5				99.4								106.4		
Apr	110.0				100.0										114
May	111.9	112.3			100.8			106.8						114.8	115
Juli	114.0	110.6									440.4	111.8	110.3	115.5	116
Jul	113.2			112.9	103.0										
Aug	113.6		112.9		100.9										117
Sep	113.7			113.6	100.6									117.9	
Oct	114.7				102.3										
Nov Dec	118.5				103.5						116.8	113.4	113.	2 118.8	119
									400	4494	117.9	114.2	114.0	120.	120
1989 Jan	119.9			117.3	104.2										
Feb	118.5			117.2	103.7									8 122.5	123
Mar	119.0			117.4	105.								114.		
Apr May	119.3				108.4						119.5	112.3			
Jun	119.3				108.7						119.9	111.6	114.	8 123.	1 123
					407	100	82.3	113.7	7 110.0	0 117.0	120.6	110.5	113.		
Jul	118.0			2 118.9 5 119.2	107.0							109.9	114.	5 124.	1 124
Aug Sep	119.5				108.0						7 121.0	109.9	115.		
Oct	120.0				109.				8 111.	3 119.					
Nov					110.0		91.0	118.	1 112.						
Dec				5 121.0	110.	4 110.8	102.5	119.	6 112.	4 122.	124.3	113.1	116.	125.	120
4000 L	400	400	104	1 100 5	110.	3 110.6	103.3	120.	3 113.	9. 124.	125.0	114.4	116.	5 126.	
1990 Jan Feb	120.0			7 122.5	110.					6 [†] 124.	1. 123.	3, 112.9	115.		5, 127
Mar					111.					6 124.	123.5	112.3	^T 116.		
Apr	120.8			3 [†] 123.3			83.4	115.	6 113.	8 125.	1 122.	7 112.3			
May				4 123.5	111.3			115.	4 113.	7 125.	2 123.4	112.5	116.	6 129.	9 130

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

1 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office sector are excluded.

18.6 Index numbers of producer prices

1985=100, monthly averages

SIC1980 Division Class or Group 1985 1986 1987 1988 1989 1986 Oct Nov Dec	Output of manufactured products 2 to 4 DZCV 100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8 106.8 106.9	Products of manufacturing industries other than food, drink and tobacco 2 to 4 excl. 41/42 DZCW 100.0 104.1 108.6 113.8 120.0 105.0 105.0 105.2	104.4 107.5 111.5 116.6	Metal manufacturing 22 D2CY 100.0 96.7 101.3 109.8 118.2	Extraction of minerals not elsewhere specified 23 DZCZ 100.0 105.8 109.8	Non-metallic mineral products 24 DZDA 100.0 103.4	Chemical industry 25 DZDB 99.9 101.7	Man-made fibres 26 DZDC 100.0	Metal goods, engineering and vehicles 3 DZDD 100.0	Metal goods not elsewhere specified 31	Mechanical engineering 32 DZDF 100.0
Division Class or Group 1985 1986 1987 1989 1989 1986 Oct Nov Dec	2 to 4 DZCV 100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	2 to 4 excl. 41/42 DZCW 100.0 104.1 108.6 113.8 120.0	41/42 DZCX 100.0 104.4 107.5 111.5	DZCY 100.0 98.7 101.3 109.8	23 DZCZ 100.0 105.8	24 DZDA 100.0	25 DZDB 99.9	26 DZDC 100.0	DZDD 100.0	DZDE 100.0	DZDF
Division Class or Group 1985 1986 1987 1989 1989 1986 Oct Nov Dec	DZCV 100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	excl. 41/42 DZCW 100.0 104.1 108.6 113.8 120.0	DZCX 100.0 104.4 107.5 111.5 116.6	DZCY 100.0 98.7 101.3 109.8	DZCZ 100.0 105.8	DZDA 100.0	DZDB 99.9	DZDC 100.0	DZDD 100.0	DZDE 100.0	DZDF
Division Class or Group 1985 1986 1987 1988 1988 1989 1986 Oct Nov Dec	DZCV 100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	excl. 41/42 DZCW 100.0 104.1 108.6 113.8 120.0	DZCX 100.0 104.4 107.5 111.5 116.6	DZCY 100.0 98.7 101.3 109.8	DZCZ 100.0 105.8	DZDA 100.0	DZDB 99.9	DZDC 100.0	DZDD 100.0	DZDE 100.0	DZDF
Class or Group 1985 1986 1987 1989 1989 1989 1986 Oct Nov Dec	DZCV 100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	41/42 DZCW 100.0 104.1 108.6 113.8 120.0 105.0	DZCX 100.0 104.4 107.5 111.5 116.6	DZCY 100.0 98.7 101.3 109.8	100.0 105.8	100.0	99.9	100.0	100.0	100.0	
1985 1986 1987 1988 1989 1986 Oct Nov Dec	100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	DZCW 100.0 104.1 108.6 113.8 120.0	100.0 104.4 107.5 111.5 116.6	100.0 98.7 101.3 109.8	100.0 105.8	100.0	99.9	100.0	100.0	100.0	
1985 1986 1987 1988 1989 1986 Oct Nov Dec	100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	100.0 104.1 108.6 113.8 120.0 105.0 105.2	100.0 104.4 107.5 111.5 116.6	100.0 98.7 101.3 109.8	100.0 105.8	100.0	99.9	100.0	100.0	100.0	
1986 1987 1988 1989 1986 Oct Nov Dec	100.0 104.3 108.3 113.2 119.0 105.1 105.5 105.8	100.0 104.1 108.6 113.8 120.0 105.0 105.2	100.0 104.4 107.5 111.5 116.6	100.0 98.7 101.3 109.8	100.0 105.8	100.0	99.9	100.0	100.0	100.0	
1986 1987 1988 1989 1986 Oct Nov Dec	104.3 108.3 113.2 119.0 105.1 105.5 105.8	104.1 108.6 113.8 120.0 105.0 105.2	104.4 107.5 111.5 116.6	98.7 101.3 109.8	105.8						
1986 1987 1988 1989 1986 Oct Nov Dec	108.3 113.2 119.0 105.1 105.5 105.8	108.6 113.8 120.0 105.0 105.2	107.5 111.5 116.6	101.3 109.8		103.4		4047	104.2	103.9	104.4
1987 1988 1989 1986 Oct Nov Dec	113.2 119.0 105.1 105.5 105.8	113.8 120.0 105.0 105.2	111.5 116.6	109.8	109.8		101.7	104.7 105.7	108.6	107.9	109.0
1989 1986 Oct Nov Dec 1987 Jan	119.0 105.1 105.5 105.8	120.0 105.0 105.2	116.6			108.9 114.4	111.5	106.9	113.7	114.0	114.8
1986 Oct Nov Dec 1987 Jan	105.1 105.5 105.8	105.0 105.2			115.2	121.8	116.4	107.9	120.0	121.6	122.7
Nov Dec 1987 Jan	105.5 105.8 106.6	105.2		110.2	123.0	121.0	110.4	107.5	120.0		
Nov Dec 1987 Jan	105.5 105.8 106.6	105.2		99.1	107.0	103.5	101.4	104.9	105.1	104.8	
Dec 1987 Jan	105.8			99.1	106.5	104.1	101.7	105.4	105.3	105.1	105.4
1987 Jan	106.6	105.4		99.1	107.1	105.0	101.7	105.4	105.6		105.6
		100.4	106.1	39.0	107.1	.00.0					
		106.4	106.6	99.1	106.7	106.8	102.6	105.9	106.8		
		107.0			106.8	106.6	103.5	104.7	107.2	106.5	
Feb		107.0			109.1	107.0	104.0	104.3	107.4		
Mar	107.2	107.9		99.8	110.0		104.9	105.2			
Apr	107.7 108.1	108.3			110.1	108.5	105.2		108.3		
May	108.2	108.6				108.9	105.8	104.9	108.5	107.7	109.2
Jun	100.2	100.0									109.5
Jul	108.4	108.9	107.2	101.4	110.1		106.3		108.7		
Aug	108.6	109.2		102.2							
Sep	108.9	109.5	107.4	102.0	110.6						
Oct	109.6	109.9	108.6								
Nov	109.8	110.2									
Dec	110.0	110.5	109.0	105.4	110.7	110.5	108.0	107.3	110.3	100.5	110.0
						444.7	109.4	108.0	111.3	110.5	111.8
1988 Jan	110.6	111.5									
Feb	111.0	112.0									
Mar	111.4	112.3									113.
Apr	112.2	112.9									
May	112.6	113.4									114.8
Jun	113.0	113.7	7 111.2	109.1	110.0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					*_
	***	114.1	112.0	109.9	115.6	114.7	111.5	106.4	114.0		
Jul	113.5										
Aug	113.9 114.3						111.9	106.9			
Sep	114.9							104.7			
Oct	115.2						113.6	105.6			116.
Nov Dec	115.4						113.7	105.8	116.0	116.9	117.
Dec	113.4	. 10.							4	4404	118.
1989 Jan	116.4	117.	4 114.2	117.1							
Feb	116.8				116.6						
Mar	117.2				121.						
Apr	117.8		9 115.5	118.8							
May	118.3		5 115.9								
Jun	118.6			118.5	124.6	3 121.6	116.7	108.0	119.7	121.0	184.
							440	108.4	120.0	121.9	123.
Jul	119.2										
Aug	119.7	120.									
Sep	120.2	121.									
Oct	120.8		7 118.5								
Nov	121.2										
Dec	121.5	122.	5 119.2	116.8	125.2	2 123.8	11/2	107.4	1000		
					400	125.5	118.6	110.0	124.2	2 125.7	7 128.
1990 Jan	122.5										
Feb	123.0			115.3	125.	7 126.4 1 [†] 128.0				126.5	5. 129.
Mar	123.8						120.0				
Apr	125.0 125.6									7 127.5	5 131.

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

I Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

Index numbers of producer prices

1985=100, monthly averages continued Output: 1,2 home sales Index of Drink and Paper and average price of Electrical paper products, Processing Construc tobacco Other and Food manufactu-Footwear Timber and tion new manufac dwellings: printing and of rubber wooden Motor Instrument manufacand electronic ring clothing price index³ mortgages approved .5 engineerituring indust Textile furniture and turing vehicles engineering and parts plastics industries ng industries -ries industries industries industries publishing SIC1980 411 lo 424 lo 34 35 37 43 45 46 47 48 49 Division 423 429 Class or Group DZDP FCAZ DZDI DZDM DZDN DZDO BAEL DZDG DZDH DZDI DZDJ DZDT DZDK 100.0 1985 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100 1986 104.2 106.5 105.0 102.8 104.5 104.7 104.1 103.7 104.4 105.7 105 117.0 109.3 110.6 108.7 112 1987 108.2 114.3 109.3 109.4 108.3 105.5 114.3 109.5 115.2 113.5 115.8 113.6 1144 115.6 125 173.2 111.9 122.7 201.0 1989 116.0 131.6 121.4 114.9 120.5 118.3 121.5 119.8 119.6 120.8 105.1 108.1 121.3 1986 Oct 104.8 108.8 106.2 102 B 105.2 105.9 106.1 104.6 106.5 104.9 105.3 107.8 106 104.8 109.0 106.0 106.2 103.6 105.5 Dec 105.2 109.1 106.3 104.0 105.9 106.1 106.6 105.2 105.5 107.6 123.3 124.2 109.2 107.0 107.7 Feb 107.2 111.8 108.4 104.5 107.7 107.1 108.7 107.4 107.0 109.9 108 126.4 107.7 107.7 Mar 112.0 108.6 104.7 107.4 108.9 107.4 109.9 128.4 108.0 110.4 107.9 108.9 105.2 108.6 107.9 110.2 130 9 112.4 108.4 107.5 110 May 107.9 114.0 109.0 105.5 108.9 107.7 110.4 109.0 108.4 110.7 133.4 107.7 109.0 109.1 107.9 110.9 109.5 111.0 132.9 Jun 114.4 105.4 138.2 Jul 107.9 109.6 109.7 108.7 111.2 109.5 108.7 112.4 114.3 105.3 113 Aug 108.2 114.6 109.6 105.1 110.3 106.9 111.5 109.7 109.3 113.0 141.1 Sep 108.4 116.2 109.7 105.1 110.8 109.1 111.6 110.3 109.7 113.1 140.5 Oct 145.7 110.1 113.2 110.2 110.0 110.9 116.7 106.5 111.0 109.3 111.8 109.4 110.8 112.9 115 1473 Nov 116.8 110.1 106.6 109.6 112.2 110.8 Dec 109.5 117.3 110.3 107.1 111.3 109.8 112.4 111.1 110.0 112.8 151.6 151.9 110.3 119.2 113.2 111.8 112.3 1988 Jan 111.6 106.6 113.4 111.5 114.5 Feb 110.6 119.9 112.2 106.6 113.8 111.7 113.5 112.1 113.0 115.5 119 157.8 Mar 110.9 120.1 1123 107.2 114.1 112 1 113.9 112.2 113.5 115.3 170.2 111.3 166.5 Apr 120.1 113.6 108.4 114.4 112.6 114.8 113.0 113.8 115.0 May 115.0 113.3 115.0 111.5 113.8 114.5 113.1 122 168.0 121.2 108.6 114.2 Jun 111.7 122.1 1142 109.0 114.6 113.2 115.7 113.4 114.4 1153 172.0 .hd 111.0 123.2 114.3 110.4 116.0 114.0 116.5 1135 1144 1155 177.0 127 Aug 112.2 124.0 115.2 111.2 116.1 113.9 116.6 113.9 114.9 116.1 177.8 Sep 112.5 125.0 115.7 115.8 187.4 110.9 116.2 Oct 113.1 125.5 115.9 111.2 116.4 1146 1180 115.0 115.0 116.7 180.9 113.5 125.9 111.4 117.7 116.5 132 187.5 116.1 116.6 115.2 115.1 116.1 Dec 113.7 126.2 116.6 112.1 116.7 115.3 117.6 115.3 116.4 116.1 190.7 1989 Jan 114.4 129.3 119.1 112.3 118.4 117.2 118.5 116.7 117.8 118.0 184.5 Feb 114.8 129.4 119.6 112.2 118.7 117.2 118.9 117.2 118.0 118.2 136 190.6 114.4 129.5 117.9 119.8 112.8 117.5 199.2 118.9 117.5 119.8 118.5 Apr 115.0 129.6 120.1 113.9 119.5 117.6 120.1 117.9 119.1 118.5 200.4 May 115.5 130.0 120.3 114.3 120.0 117.8 120.5 119.1 119.4 118.6 140 200.2 Jun 115.4 130.5 121.0 114.4 119.6 119.9 204.3 120.5 118.0 121.4 119.3 115.8 130.5 121.9 115.2 119.9 205.7 121.3 118.3 121.6 120.1 120.0 122.3 Aug 116.2 132.2 121.9 115.8 122.3 120.0 203.0 117.1 133.9 122.5 116.0 121.3 121.4 119.1 122.7 120.9 120.3 122.7 143 202.8 Oct 117.5 134.6 123.2 116.8 121.6 121.6 119.1 123.6 122.2 120.5 123.6 201.1 119.4 Nov 117.8 134.8 123.4 117.2 121.6 121.8 123.9 122.8 120.8 123.8 203.2 134.8 Dec 117.9 124.0 118.0 145 121.6 122.2 119.6 124.7 123.0 121.0 124.8 211.4 1990 Jan 119.0 137.6 126.0 118.0 122.2 124.0 120.7 126.0 124.2 122.4 127.3 210.8 119.4 119.7 Feb 137.6 126.3 118.2 122.7 124.6 121.6 122.2 127.0 124.6 125.2 123.1 147 211.3 126.7 127.7 118.4 125.0[†] Mar 137.9 124.6 129.5 123.4 128.1 209.7

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

128.0

119.9

128.7

128.8

125.7

126.1

122 7

122.8

130.2

130.6[†]

125 0

126.9

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils

3 A base weighted (1985=100) combination of the separate price indices for contractor's output in the five new work sectors.

124.9 4 The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

124.3

129 4

129.5

5 The Abbey National ceased to operate as a building society in July 1989 but to ensure continuity in the data its results are included in the building society sector wherever possible.

Sources: Central Statistical Office: Department of the Environment

213 8

213.8[†]

Apr

May

121.0

121.3

138.2

140.0

18.7 Average weekly earnings of manual employees¹

		Manual employ	yees on adult rates		Manual employees on ot	her rates
		Full-time		Part-time:	Full-time	
	All	Male	Female	female ²	Male	Female
Manufacturing	and certain other ind	ustries SIC 1980				
	BUAA	BUAB	BUAC	BUAD	BUAE	BUAF
1984	148.69	159.30	97.34	50.91	80.33	61.27
1985	160.39		**	**	**	**
1986	171.02		**		**	An.
1987	184.10		**	**		**
1988	198.57	**				**
1989	214.47	**		**	**	XX
Manufacturing	Industries SIC 1980					
	BUAG	BUAH	BUAI	BUAJ	BUAK	BUAL
1984	143.09	157.50	96.30	51.54	80.38	61.17
1985	155.04	170.58	103.21	54.91	84.73	64.39
1986	164.74	182.25	110.48	59.04	88.68	70.59
1987	178.54	197.92	118.79	63.46	94.86	75.06
1988	192.55	213.59	128.82	68.36	101.30	77.22
1989	207.53	229.87	139.93	73.24	108.07	84.67

1 The figures represent the average earnings including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

2 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment salaried persons have been excluded.

18.8 Average weekly hours of manual employees¹

		Manual emplo	yees on adult rates		Manual employees on of	her rates
		Full-time		D- + d	Full-time	
	All	Male	Female	Part-time: - temale ²	Male	Female
Manufacturing	and certain other inc	lustries SIC 198	0			
	BUAM	BUAN	BUAO	BUAP	BUAQ	BUAR
1984	42.5	43.4	38.2	21.5	39.8	37.9
1985	42.8	**		**	**	
1986	42.7	**	**	**	**	**
1987	43.1	**			**	**
1988	43.5	**	**	**		
1989	43.4	**	**			**
Manufacturing	industries SIC 1980					
	BUAS	BUAT	BUAU	BUAV	BUAW	BUAX
1984	41.7	42.8	38.1	21.7	39.5	37.9
1985	41.8	43.0	38.1	21.7	39.7	37.9
1986	41.6	42.7	38.1	21.9	39.4	37.9
1987	42.2	43.5	38.4	22.0	39.7	38.0
1988	42.4	43.6	38.7	22.2	39.8	37.5
1989	42.2	43.4	38.6	21.9	39.7	37.7

The figures include overtime and correspond with those for average earnings in Table 18.7.
 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment

18.9 Average weekly earnings of manual employees in certain industries¹

	Metal processing and manufacturing	Mineral extraction and manufacturing	Chemicals and man-made fibres	Mechanical engineering	Electrical and electronic engineering etc	Motor vehicles and parts	Other transport equipment	Metal goods and instrument engineering	Food, drink and tobacco
SIC 1980									
Class	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31-37)	(41-42)
All full-tim	e on adult rates								
	BUBA	BUBB	BUBC	BUBD	BUBE	BUBF	BUBG	BUBH	BUBI
1985	177.90	165.23	174.30	165.16	142.68	167.87	172.71	145.58	156.17
1986	195.68	175.69	187.43	173.36	148.97	181.07	183.24	157.31	168.55
1987	216.75	189.58	201.11	189.24	159.36	206.97	195.23	172.10	178.69
1988	234.83	205.75	217.86	207.98	174.46	223.16	210.12	184.24	192.27
1989	250.12	218.09	237.12	224.52	190.97	243.88	228.53	197.81	209.25
Full-time	males on adult rate	is .							
	BUCA	BUCB	BUCC	BUCD	BUCE	BUCF	BUCG	BUCH	BUCI
1985	180.15	172.96	187.19	167.86	160.26	170.94	174.76	156.56	173.18
1986	198.21	184.98	201.37	176.15	167.36	184.09	186.36	168.16	186.47
1987	219.89	198.94	215.84	192.92	179.27	210.58	197.89	184.19	197.82
1988	238.17	216.29	234.67	212.22	196.04	226.97	213.22	197.33	211.36
1989	253.44	229.61	255.71	229.02	217.18	247.11	231.45	212.40	229.59
Full-time	females on adult ra	tes							
	BUDA	BUDB	BUDC	BUDD	BUDE	BUDF	BUDG	BUDH	BUDI
1985	111.45	106.43	118.44	118.10	109.74	126.39	126.63	105.55	114.20
1986	113.84	112.92	130.58	125.38	117.27	140.86	127.86	115.19	123.21
1987	124.44	121.14	137.88	131.67	127.08	155.14	138.76	123.99	130.64
1988	137.36	131.60	147.87	147.78	139.18	174.17	151.51	133.24	144.28
1989	144.26	139.90	164.11	159.79	148.50	197.97	166.95	145.28	156.58

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products, printing and publishing	Rubber, plastics and other manufacturing	Electricity, gas, other energy and water supply	Construction	Transport and communication ²
SIC 1980								(71-72,
Class	(49)	(44 AE)	1463	4470	(40 40)	(4E 47)	(60)	
	(43)	(44-45)	(46)	(47)	(48-49)	(15-17)	(50)	75-77,79)
All full-time on		DI IDII	ED4 4504	The street of	DA IDA I	P1 10.0	DI IDO	BUIDO
	BUBJ	BUBK	BUBL	BUBM	BUBN	BUBO	BUBP	BUBQ
1985	118.15	95.10	149.83	198.21	145.72	192.62	160.11	181.06
1986	124.66	99.31	159.09	215.74	161.91	208.03	170.99	193.47
1987	135.89	106.78	170.20	233.61	171.85	221.48	180.30	206.73
1988	143.59	113.66	181.70	247.94	187.21	236.44	199.61	218.52
1989	153.67	124.62	188.29	262.12	196.60	261.48	219.74	233.30
Full-time males	on adult rates	1						
	BUCJ	BUCK	BUCL	BUCM	BUCN	BUCO	BUCP	BUCQ
1985	140.50	129.72	154.00	214.42	162.57	193.34	160.37	25
1986	148.48	134.81	163.40	235.17	177.70	208.70	171.25	
1987	162.93	142.55	174.76	253.77	190.88	222.22	180.62	
1988	170.37	153.01	186.54	269.67	207.04	237.16	200.01	
1989	181.36	166.76	193.08	284.81	219.21	262.63	220.12	
Full-time femal			155.50	204.01	E 1 0 . 6. 1	202.00	220.12	**
on mile retires	BUDJ	BUDK	BUDL	BUDM	BUDN	BUDO	BUDP	BUDQ
1985	89.52	85.22	113.18	129.16	98.23			BODG
						124.17	95.86	**
1986	94.47	89.55	121.09	139.81	107.39	157.49	98.55	**
1987	102.13	96.51	128.43	152.00	113.63	163.79	104.68	**
1988	110.05	102.63	137.79	163.55	123.37	183.91	107.21	
1989	117.87	112.31	145.85	179.34	129.52	188.28	123.40	**

The figures represent the average earnings including bonus, overtime, etc, and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

Excluding sea transport.

Source: Department of Employment

18.10 Average earnings index: all employees: by industry Great Britain Classified according to the Standard Industrial Classification 1980

(11-12)	natural gas	other energy and water supply	Metal proces- sing and manufact- uring	Mineral extrac- tion and manufact- uring	Chemicals and man-made fibres	Mechan- ical engineer- ing	engineeri- ng. 1988=100 and instrument engineeri- ng	Motor vehicles and parts	Other transport equipment	goods and instrumen- ts. 1988=100 Metal goods n.e.s.	Food, drink and tobacco
	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
T DNEU	DNEV	DNEW	DNEX	DNEY	DNEZ	DNFA	DNFB	DNFC	DNFD	DNFE	DNFF
5 80.6	67.1	73.1	68.6	70.6	69.7	68.1	67.7	65.9	72.6	71.2	70.8
2 89.1	76.0	80.9	75.6	79.4	77.6	75.8	76.4	74.2	80.3	78.8	78.2
4 99.6	82.8	87.2	83.0	86.1	84.9	82.6	83.9	82.1	83.8	85.5	85.5
0 50.0		93.3	92.0	92.5	92.1	90.6	91.7	88.2	92.1	92.6	92.0
0 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5 113.3		106.9	106.5	107.8	107.9	106.9	108.0	108.7	107.9	107.4	108.7
2 121.6 7 135.8	120.0 133.0	115.0 122.0	116.5 128.0	116.9 126.2	116.9 126.9	114.7 125.3	117.6 128.5	118.0 129.0	115.7 120.0	116.0 126.3	116.9 126.3
		44.5	404.00						4901	40.1	444.45
) (11)	(13,14)	(15-17)	(21,22)	(23,24)	(25,26)	(32)	(33,34,37)	(35)	(36)	(31)	(41,42)
LAND II	DNAK	DNAL	DNAM	DNAN	DNAO	DNAP	DNAQ	DNAR	DNAS	DNAT	DNAL
0 100.0 0 113.3	100.0 110.3	100.0	100.0 107.2	100.0 109.4	100.0 109.0	100.0	100.0 109.5	100.0	100.0 112.7	100.0 107.9	100.0
1 94.3	97.3	95.3	97.3	95.6	94.5	95.8	96.5	93.6	98.6	96.2	96.4
2 86.0	95.2	94.7	91.1	96.8	95.7	97.3	97.1	83.7	98.9	96.8	95.0
8 97.1	96.0	94.9	91.6	97.9	95.3	98.3	99.5	101.7	100.3	96.9	95.6
5 104.4	97.0	98.4	107.1	98.2	98.2	98.7	98.3	98.6	98.9	98.6	99.3
2 98.5	100.5	101.2	93.8	99.8	98.7	99.3	99.0	100.4	99.0	99.8	100.5
9 97.8	96.2	100.3	97.7	100.6	100.9	99.3	100.2	105.2	94.9	100.2	101.3
8 103.4	101.1	102.8	111.2	100.5	98.4	100.9	100.2	104.0	97.0	101.7	100.1
4 101.8	100.0	103.7	101.3	99.0	99.2	99.3	99.5	100.7	95.4	99.3	98.8
2 103.7	99.0	101.6	96.4	101.0	99.0	99.9	100.4	100.2	100.6	100.8	100.2
3 104.8	101.4	102.4	111.5	101.4	99.8	101.8	101.6	100.5	102.0	101.4	101.6
6 104.5 3 103.8	109.1 107.6	102.7 101.6	97.0 104.5	102.6 106.6	108.2	104.0 105.6	102.6 105.1	105.5 106.2	103.9 110.8	105.6 102.6	104.6
4 106.7 2 107.2	106.6 104.0	100.7 101.8	107.9 99.8	104.8 106.6	102.5	104.9	105.0 105.5	105.2 107.1	108.1 108.2	104.6 105.9	104.2
2 107.2 5 111.0	104.0	106.6	99.6	105.5	104.8	106.8 107.1	105.5	107.1	112.2	103.9	104.9
1 112.3	105.9	105.4	116.3	107.3	103.7	108.4	108.3	106.8	111.7	106.5	111.6
6 109.5	110.4	107.3	102.6	110.6	108.1	108.9	107.8	109.4	111.5	107.4	109.6
2 110.6	107.3	109.8	102.2	111.2	108.8	110.6	109.7	110.8	116.1	107.7	108.7
5 112.5	114.7	114.7	121.7	109.9	107.3	110.6	110.5	111.8	114.4	110.1	110.6
5 115.6	111.0	118.3	101.2	108.7	109.6	109.1	109.6	107.8	111.3	107.5	108.9
3 115.1	110.0	110.9	103.0	111.1	108.5	110.2	110.7	108.7	112.9	109.2	110.2
4 117.2	110.1	113.0	118.6	110.8	109.6	111.6	112.0	110.1	114.3	109.5	110.9
5 122.2 3 119.6	120.5 118.9	114.9 114.4	104.2	112.6	117.5	113.2 115.6	113.5	112.2	115.5	111.3	113.4 115.9
											112.7
					117.7		118.4				115.4
. 124.2	121.9	116.2	120.9	116.9	119.6	117.5	116.5	123.1	122.1 [†]	115.3	120.4
3 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1	22.2 19.6 24.7 24.5 24.5 [†] 24.2	22.2 120.5 19.6 118.9 24.7 123.1 24.5 120.4 [†] 24.2 121.9 count of the revis	22.2 120.5 114.9 19.6 118.9 114.4 24.7 123.1 112.6 24.5 118.2 113.3 24.5 120.4 114.8 2 24.2 121.9 116.2	22.2 120.5 114.9 104.2 19.6 118.9 114.4 109.6 24.7 123.1 112.6 111.5 24.5 118.2 113.3 104.9 24.5 120.4 114.8 107.9 24.2 121.9 116.2 120.9 24.1	22.2 120.5 114.9 104.2 112.6 19.6 118.9 114.4 109.6 114.2 24.7 123.1 112.6 111.5 112.6 24.5 118.2 113.3 104.9 114.4 24.5 120.4 114.8 107.9 115.7	22.2 120.5 114.9 104.2 112.6 117.5 19.6 118.9 114.4 109.6 114.2 120.8 24.7 123.1 112.6 111.5 112.6 115.7 24.5 118.2 113.3 104.9 114.4 117.2 24.5 [†] 120.4 [†] 114.8 [†] 107.9 115.7 [†] 117.7 [†] 24.2 121.9 116.2 120.9 116.9 119.6 ount of the revised Average Earnings Index based the article in Employment Gazette November 1989 1 England Cluding C	22.2 120.5 114.9 104.2 112.6 117.5 113.2 19.6 118.9 114.4 109.6 114.2 120.8 115.6 24.7 123.1 112.6 111.5 112.6 115.7 114.4 24.5 118.2 113.3 104.9 114.4 117.2 116.2 24.5 120.4 114.8 [†] 107.9 115.7 [†] 117.7 [†] 118.9 [†] 24.2 121.9 116.2 120.9 116.9 119.6 117.5 ount of the revised Average Earnings Index based the article in Employment Gazette November 1989 2 The index series for cluding January and	22.2 120.5 114.9 104.2 112.6 117.5 113.2 113.5 19.6 118.9 114.4 109.6 114.2 120.8 115.6 113.6 24.7 123.1 112.6 111.5 112.6 115.7 114.4 113.5 24.5 118.2 113.3 104.9 114.4 117.2 116.2 115.4 24.5 120.4 [†] 114.8 [†] 107.9 115.7 [†] 117.7 [†] 118.9 [†] 118.4 [†] 24.2 121.9 116.2 120.9 116.9 119.6 117.5 116.5 ount of the revised Average Earnings Index based the article in Employment Gazette November 1989 2 The index series for this group I cluding January and February, we constructed the properties of the construction of the revised Average Earnings Index based	22.2 120.5 114.9 104.2 112.6 117.5 113.2 113.5 112.2 19.6 118.9 114.4 109.6 114.2 120.8 115.6 113.6 119.4 119.4 120.8 115.6 113.6 119.4 124.7 123.1 112.6 111.5 112.6 115.7 114.4 113.5 109.3 124.5 118.2 113.3 104.9 114.4 117.2 116.2 115.4 109.4 124.5 120.4 114.8 107.9 115.7 117.7 118.9 118.4 122.8 124.2 121.9 116.2 120.9 116.9 119.6 117.5 116.5 123.1 11	22.2 120.5 114.9 104.2 112.6 117.5 113.2 113.5 112.2 115.5 19.6 118.9 114.4 109.6 114.2 120.8 115.6 113.6 119.4 115.7 124.7 123.1 112.6 111.5 112.6 115.7 114.4 113.5 109.3 115.3 24.5 118.2 113.3 104.9 114.4 117.2 116.2 115.4 109.4 118.1 24.5 120.4 114.8 107.9 115.7 117.7 118.9 118.4 122.8 123.8 24.2 121.9 116.2 120.9 116.9 119.6 117.5 116.5 123.1 122.1 10.0 11 10.5 123.1 122.1 10.0 116.5 123.1 122.1 12.1 12.1 12.1 12.1 12.1 12	22.2 120.5 114.9 104.2 112.6 117.5 113.2 113.5 112.2 115.5 111.3 19.6 118.9 114.4 109.6 114.2 120.8 115.6 113.6 119.4 115.7 110.8 115.7 110.8 115.7 120.8 115.7 110.8 115.7 120.8 115.7 120.8 12

Average earnings index: all employees: by industry Great Britain Classified according to the Standard Industrial Classification 1980

	Textiles	Leather, footwear and clothing	Timber and wooden furniture ³	Rubber, plastics and other manufac- turing ³	products, printing	Construct-	Distribut- ion and repairs	Hotels and catering	Transport and communica- tion 1	Banking, finance, insurance and business services		Education and health services	Other services ²
SIC 1980										(81-82			
Class	(43)	(44-45)	(46)	(48-49)	(47)	(50)	(61-65, 67)	(66)	(71-72, 75-77,79)	83pt- 84pt)	(91-92pt)	(93,95)	(97pt- 98pt)
1985-100													
	DNFG	DNFH	DNFI	DNFK	DNFJ	DNFL	DNFM	DNFN	DNFO	DNFP	DNFQ	DNFR	DNFS
1961	70.9	72.1	71.6	71.4	69.4	74.2	72.9	76.6	72.5	69.7	76.7	79.0	70.2
1982	77.7	79.6	78.8	79.0	77.3	81.2 87.3	80.2 86.9	81.2 87.7	79.5 86.8	78.1 85.3	82.8 88.4	83.0 91.7	78.8 85.6
1983 1984	84.6 91.0	86.2 92.4	86.9 93.3	84.8 92.6	84.7 92.0	92.5	93.2	94.1	92.7	92.2	94.3	95.5	92.9
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	107.2	107.4	107.1	107.9	107.5	107.9	107.0	107.3	106.5	110.1	105.6	110.1	107.9
1987	116.1	114.5	116.5	116.9	116.2	116.5	114.9	115.7	114.9	121.8	112.8	117.9	115.3
1988	123.7	123.9	131.9	126.5	124.0	129.1	125.1	126.0	122.0	131.8	124.2	130.2	123.1
SIC 1980 Class	(43)	(44,45)		(46,48,49)	(47)	(50)	(61,62, 64,65,67)	(66)	(71-72, 75-77,79)	(81-82 83pt- 84pt)	(91-92pt)	(93,95)	(92pt- 94,96pt, 97,98pt)
1968=100													
	DNAV	DNAW		ONET	DNAY	DNBA	DNBB	DNBC	DNBD	DNBE	DNBF	DNBG	DNBH
988	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
989	107.4	107.1		107.7	106.1	111.8	108.6	107.6	107.6	109.9	108.8	108.6	111.3
988 Jan	96.2	97.0		95.0	94.9	93.4	95.6	96.0	97.3	95.7	95.2	93.0	97.8
Feb	96.3	97.5		96.5	95.5	93.9	96.1	95.1	96.6	96.8	97.2	93.5	95.9
Mar	98.7	100.0		98.5	98.0	98.7	100.1	97.0	97.8	100.0	98.3	97.1	96.3
Apr	98.6	100.6		96.7 99.7	97.7 99.7	96.7 96.9	98.2 99.2	97.6 99.1	99.3 98.9	98.7 98.8	96.6 97.9	94.1 94.5	96.8 99.0
May Jun	101.7	101.6		101.5	102.2	100.4	100.5	99.8	98.7	100.3	98.6	99.0	100.6
Jul	102.6	101.0		102.5	101.3	101.7	99.7	100.2	100.4	100.9	101.6	103.6	102.2
Aug	99.8	- 100.6		100.2	101.3	99.0	99.9	99.7	100.2	99.6	100.2	102.8	100.2
Sep	100.6	99.3		101.1	102.1	102.1	101.0	100.5	102.2	98.6	100.5	101.1	101.4
Oct	101.3	100.2		101.9	102.4	103.4	101.2	102.4	102.3	98.6	103.4	100.8	100.9
Nov	103.5	101.0		102.5	102.6	106.1	102.1	103.1	103.2	106.1	105.9	101.8	101.9
Dec	101.6	101.5		104.1	102.4	107.8	106.3	109.9	102.8	106.0	104.3	118.7	106.6
989 Jan	102.4	104.0		102.9	101.6	104.7	104.7	103.7	102.7	105.0	104.7	102.8	107.8
Feb	103.1	104.7		107.2	101.6	106.0	105.0	103.6	103.0	105.1	105.9	102.7	104.7
Mar	102.0	106.6		105.0	103.5	111.2	109.5	106.5	103.8	114.7	106.2	103.2	106.8
Apr May	104.7	105.3		104.9	104.9	108.3	109.4	104.6	106.7	108.3	106.0	104.4	107.7
Jun	110.6	107.1 108.4		106.7 109.5	105.8 107.7	108.5 112.8	107.6 109.2	106.2 106.8	106.0 105.8	107.3 108.5	106.6 106.9	107.8 110.3	107.6 112.2
Jul	109.6	108.8		109.1	107.2	112.3	108.1	106.6	109.1	111.5	106.8	111.7	114.2
Aug	107.8	106.2		107.6	106.8	109.3	107.5	107.5	107.2	108.0	106.3	113.8	110.5
Sep	108.7	107.8		109.4	108.8	114.0	110.1	108.0	107.6	107.5	110.7	114.6	114.1
Oct	109.3	108.5		108.2	107.7	113.9	108.4	108.9	117.1	109.5	114.6	110.8	114.4
Nov Dec	112.7 110.6	109.0		110.4	108.3	119.0 121.5	109.1 114.3	111.1 117.6	111.9 110.6	115.6 118.1	115.9 115.1	110.6 110.2	116.7 118.6
990 Jan Feb	111.7	112.3		111.9	108.6	118.0	111.7	112.2	114.7	116.2	114.7	111.7	117.7
	112.1 115.0 [†]	112.5 113.8 [†]		15.7 16.3 [†]	108.7	117.7 123.2	112.8 117.6 [†]	111.6 114.1	112.1 114.2	115.4 124.3 [†]	116.5 116.6	110.3	118.6 118.5
Mar													

Note: For a detailed account of the revised Average Earnings Index based on 1988–100 please see the article in Employment Gazette November 1989 2 Excluding private domestic and personal services. 3 For 1986–100 these series have been merged.

Source: Department of Employment

18.11 Average earnings index: all employees: main industrial sectors Great Britain Classified according to the Standard Industrial Classification 1980

			отпу	Parent	nufacturing in	uusures		roduction indi	aguies.		Service indus	LINES
		(Divisions 0	-9)		(Divisions 2	-4)		(Divisions 1	-4)		(Divisions 6	-9)
	Actual	Seasonally adjusted	Underlying trend-	Actual	Seasonally adjusted	Underlying trend	Actual	Seasonally adjusted	Underlying trend	Actual	Seasonally adjusted	Underlying
1985=100												
	DNFV			DNFW			DNFX			DNFY		
1985	100.0			100.0			100.0			100.0		
1986	107.9			107.7			108.0			107.7		
1987	116.3			116.3			116.7			116.0		
1988	126.4			126.2			126.5			126.2		
1988=100												
	DNAA	DNAB	DNEM	DNAC	DNAD	DNEO	DNAE	DNAF	DNEN	DNDU	DNDV	DND
1988	100.0	100.0	**	100.0	100.0	**	100.0	100.0	**	100.0	100.0	
1989	109.1	109.1		108.7	108.7		109.1	109.1	**	106.9	108.9	
1988 Jan	95.4	96.5	8.50	95.8	96.2	8.50	95.8	96.1	8.50	95.4	96.6	8.5
Feb	95.5	96.9	8.50	95.6	96.3	8.50	95.3	95.9	8.50	96.0	97.1	8.5
Mar	98.3	98.2	8.50	98.0	97.9	8.50	97.8	97.6	8.25	98.6	98.6	8.5
Apr	97.8	97.9	8.50	98.8	99.1	8.75	98.9	99.0	8.50	97.3	97.6	8.5
May	98.4	98.5	8.50	99.3	99.2	8.75	99.5	99.9	8.50	98.0	98.3	8.5
Jun	99.8	99.2	8.75	100.6	99.3	9.00	100.4	99.2	9.00	99.6	99.8	8.7
Jul	101.3	100.2	9.00	101.1	100.0	9.00	101.3	100.2	9.00	101.3	100.0	9.0
Aug	100.3	100.1	9.25	99.5	100.4	8.75	99.9	100.6	9.00	100.5	99.7	9.2
Sep	100.9	101.1	9.25	100.2	101.2	8.75	100.5	101.4	8.75	100.6	100.5	9.2
Oct	101.7	102.2	9.00	101.8	102.2	8.50	101.9	102.6	8.75	101.2	101.7	9.0
Nov	103.7	103.3	8.75	103.6	103.1	8.75	103.7	103.1	8.75	103.6	103.7	8.7
Dec	106.9	105.8	8.75	105.5	104.6	8.75	105.3	104.6	9.00	107.9	106.3	8.7
1989 Jan	104.2	105.4	9.00	104.2	104.7	8.75	104.2	104.6	8.75	104.2	105.5	9.0
Feb	104.6	106.1	9.25	105.0	105.8	8.50	104.9	105.6	8.75	104.4	105.6	9.2
Mar	107.3	107.3	9.50	105.7	105.6	8.75	106.0	105.8	8.75	107.8	107.8	9.5
Apr	107.3	107.4	9.25	107.8	108.2	8.50	107.9	108.0	8.75	107.1	107.3	9.2
										107.1	107.5	9.0
May Jun	107.5	107.6 108.4	9.00 8.75	108.0	107.9 108.0	8.75 8.50	108.1	108.5 108.2	8.75 8.75	107.2	107.5	8.5
Jul	110.3	109.1	8.75	110.3	109.2	8.50	110.8	109.5	9.00	109.7	108.4	8.2
Aug	109.1	108.9	8.75	108.3	109.3	8.75	109.2	110.0	9.25	108.7	107.8	8.5
Sep	110.7	110.9	9.00	109.5	110.5	8.75	109.8	110.8	9.00	110.4	110.3	8.7
Oct	111.7	112.2	9.25	110.6	111.0	9.00	111.0	111.8	9.25	111.6	112.2	9.0
Nov	113.2	112.8	9.25	112.2	111.6	8.75	112.9	112.2	9.00	112.7	112.7	9.2
Dec	114.7	113.5	9.25	113.8	112.9	8.50	114.3	113.5	9.00	114.3	112.7	9.0
990 Jan	113.8	115.1	9.50	112.7	113.2	8.75	113.2	113.6	9.25	113.9	115.2	9.2
Feb	114.0	115.6	9.50	113.9	114.7	9.25	114.3	115.0	9.50	113.7	115.0	9.2
Mar	117.4	117.3	9.50	116.8	116.8	9.50	117.0	116.8 [†]	9.75	117.2	117.2	9.0
Apr	117.1	117.2	9.50	117.3	117.7	9.50	117.5	117.7	9.75	116.5	116.8	9.0

The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to January 1988.

Source: Department of Employment

18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products¹

			19892	1989 Jun	1989 Jul	1989 Aug	1989 Sep	1989 Oct	1989 Nov	1989 Dec	1990 Jan	1990 Feb	1990 Mar	1990 Apr
Purchase prices		Weights												
Goods and services									too of	109.8 [†]	111.3 [†]	111.5	111.9 [†]	112.1
currently consumed	BYEA	100.0	109.0	110.0	109.5	108.6 ^T	108.6T	108.5	108.9 [†] 96.2 [†]	96.6	95.7	95.5	95.5	95.9
Seeds	BYEB	3.9	96.7 ^T	99.9	97.7	94.4	93.3 [†]	94.2		109.2	118.1	120.3	120.3	120.3
Animals for production	BYEC	1.1	116.1	122.2	119.0	119.5	118.5	115.3	110.1 81.9 [†]	83.7	87.1	83.9	82.9	83.5
Energy, lubricants Fertilizer and spil	BYED	9.6	78.0 ^T	78.0	78.2	77.1	78.8	81.0 ^T			90.8	92.0	93.2	93.9
improvers Plant protection	BYEE	13.8	92.4	94.8	95.1	91.5	91.7	88.6	89.3	89.7				118.9
products	BYEF	4.8	115.1	115.4	115.6	115.7	115.7	115.7	115.7	115.8	118.1	118.4	118.5	115.5
Animal feedingstuffs	BYEG	41.0	112.7	113.9	112.6	112.1	111.3	111.7	112.2	113.7	115.0	115.4	115.6	128.0
Material and small tools	BYEH	3.6	121.6	121.2	122.0	122.4	123.5	123.6	123.5	125.1	126.6 ^T	127.7 ^T	127.8 [†]	
Maintenance of plant Maintenance and repair	BYEI	7.2	124.5	123.9	125.4	125.9	126.4	126.7	126.7	126.7	130.2	131.4	131.4	132.2
of buildings	BYEJ	4.2	123.4	123.1	123.4	124.1	125.1	125.3	125.4	125.5	126.5	126.6 [†]	127.9 [†]	129.1
Veterinary services	BYEK	2.1	116.1	116.7	116.3	116.5	116.5	116.7	116.7	116.7	116.9	116.9	118.4	116.5
General expenses	BYEL	8.7	126.3	126.7	126.4	126.1	126.4	125.7	125.9	125.6	124.7	125.3	126.4	126.4
Goods and services contributing to investment in	2.22										+		.a. at	
agriculture	BYEM	100.0	128.3	128.3	128.8	129.2	129.6	130.0	130.7	131.0	132.0 [†]	132.4 ^T	132.8 [†]	133.0
Machinery and other												+		
equipment	BYEN	57.8	121.9	121.6	122.0	122.8	123.0	123.1	124.0	123.9	125.2 [†]	125.6	125.8	125.9
Buildings	BYEO	42.2	137.0	137.4	138.1	138.0	138.7	139.4	139.9	140.8	141.3 ^T	141.8 ^T	142.3 [†]	142.8
Producer prices														
All products	BYEP	100.0	111.5	109.7	113.5	117.5	116.7	116.3	114.2	114.8	113.8 [†]	114.7 [†]	117.3	118.7
All crop products	BYEQ	37.4	107.9	110.0	104.4	110.8	107.5	105.9	110.9	114.7	116.2T	118.1 ^T	119.1 ^T	121.2
Cereals	BYER	19.9	97.2	97.2	97.2	92.7	93.3	94.3	96.2	98.2	99.2	99.5	98.8	96.5
Root crops	BYES	4.9	155.4	167.2	113.1	177.7	165.9	173.1	182.4	188.9	193.5	201.1	207.3	227.1
Fresh vegetables	BYET	6.4	102.7	120.2	113.7	104.9	100.9	92.8	93.5	107.2	108.1 ^T	109.5 ^T	112.3T	118.6
Fresh fruit	BYEU	1.9	120.2	99.3	119.8	139.9	122.7	91.9	123.1	105.1	109.5	119.2	127.8	140.0
Seeds	BYEV	1.0	124.6	118.8	125.8	116.7	119.1	135.6	135.8	136.7	141.4	145.5	140.2	126.8
Flowers and plants	BYEW	1.1	108.3	96.4	96.6	97.2	97.1	101.1	120.7	116.8	105.0	109.1	108.2	105.8
Other crop products	BYEX	2.2	95.7	94.5	95.6	98.2	101.6	103.5	104.8	106.3	109.0	110.4	110.3	109.7
Animals and animal	BILL	6.6	30.7	54.3	90.0									
products	BYEY	62.6	113.7	109.6	119.0	121.8	122.7	122.8	116.2	114.9	112.4	112.7	116.3 [†]	117.2
Animals for slaughter	BYEZ	36.9	112.0	115.8	113.6	111.5	112.3	114.0	115.2	112.3	109.9	111.7	116.7 [†]	118.6
Milk	BYFA	21.0	121.1	102.6	135.4	145.5	143.4	140.5	118.0	118.4	115.7	114.6	115.1	115.1
Eggs Other animal	BYFB	4.3	93.2	90.4	87.7	97.1	112.6	114.1	117.9	121.9	119.4	113.8	120.1	117.1
TUTS NOT OUT THE		0.4	98.0	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6

¹ Index numbers for the years 1983 to 1987 on 1985=100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, Room Rood, Sounds, Statistics Division (CP)A, Government Buildings, Epsom Road, Guildford, Surrey GU1 2LD.

2 Annual average.

19 Leisure

19.1 Television licences

Thousands

	Television licence	s current		Television licences current End of period		
	End of peri	od				
	Monochrome	Colour		Monochrome	Colour	
	BTAA	BTAB		BTAA	BTAB	
1982	3 946	14 448				
1983	3 410	15 084	1987	2 263	16 902	
1984	3 014	15 667	1988	2 012	17 310	
1985	2 733	15 887	1989	1 762	17 846	
1986	2 497	16 408				
1986 Jan	2 709	15 926	Apr	2 203	17 158	
Feb	2 693	15 971	May	2 183	17 186	
Mar	2 679	16 025	Jun	2 165	17 204	
Apr	2 684	16 190	0011	2 100		
May	2 663	16 202	Jul	2 150	17 224	
Jun	2 657	16 293	Aug	2 127	17 187	
Juli	2.037	10 230	Sep	2 114	17 266	
Jul	2 641	16 332	Oct	2 075	17 320	
Aug	2615	16 331	Nov	2 036	17 284	
	2 597	16 399	Dec	2 012	17 310	
Sep Oct	2 556	16 386	Dec	2012	17 310	
Nov	2 528	16 398	1989 Jan	1 986	17 420	
			Feb	1 965	17 473	
Dec	2 497	16 408	Mar	1 927	17 469	
1000 1	0.450	40.400				
1987 Jan	2 453	16 429	Apr	1 911	17 492	
Feb	2 434	16 472	May	1 893	17 547	
Mar	2 414	16 539	Jun	1 873	17 550	
Apr	2 400	16 574				
May	2 409	16 647	Jul	1 862	17 630	
Jun	2 413	16 736	Aug	1 851	17 653	
			Sep	1 838	17 718	
Jul	2 395	16 748	Oct	1 805	17 762	
Aug	2 379	16 794	Nov	1 780	17 772	
Sep	2 359	16 824	Dec	1 762	17 846	
Oct	2 336	16 825				
Nov	2 307	16 874	1990 Jan	1 728	17 840	
Dec	2 283	16 902	Feb	1 788	17 882	
			Mar	1 681	17 964	
1988 Jan	2 255	16 967	Apr	1 660 [†]	17 969	
Feb	2 239	17 094	May	1 638	17 866	
Mar	2 220	17 134				

Source: Post Office

19.2 Overseas travel and tourism: earnings and expenditure

£ million, current prices, seasonally adjusted

	Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK		Expenditure by overseas visitors to UK	Expenditure by UK residents abroad	Net earnings in UK
	BWAA	BWAB	BWAC		BWAA	BWAB	BWAC
1979	2 797	2 109	688	1984	4 614	4 663	-49
1980	2 961	2 738	223	1985	5 442	4 871	571
1981	2 970	3 272	-302	1986	5 553	6 083	-530
1982	3 188	3 640	-452	1987	6 260	7 280	-1 020
1983	4 003	4 090	-87	1988	6 085	8 127	-2 042
1987 Q4	1 589	1 827	-238	Q3	1 477	2 005	-528
				Q4	1 591	2 131	-540
1988 Q1	1 503	2 011	-508				
Q2	1 514	1 980	-466	1989 Q1	1 693	2 369	-676
1987 Nov	486	580	-94	Aug	497	677	-180
Dec	565	605	-40	Sep	479	677	-198
				Oct	519	709	-190
1988 Jan	498	645	-147	Nov	518	701	-183
Feb	487	689	-202	Dec	554	721	-167
Mar	518	677	-159				
Apr	519	667	-148	1989 Jan	510	741	-231
May	485	610	-125	Feb	536	878	-342
Jun	510	703	-193	Mar	647	750	-103
				Apr	531	722	-191
Jul	501	651	-150				

Source: Department of Employment (Employment Gazette)

20 Weather

20.1 Temperature, rainfall and sunshine

	Mean daily air		Rainfall		Mean daily sunshine Hours				
	Degrees celsius ¹							Millimetres ²	
	England and Wales	Scotland	Northern Ireland	England and Wales	Scotland	Northern Ireland	England and Wales	Scotland	Northern Ireland
	BXAA	BXAB	BXAC	BXAD	BXAE	BXAF	BXAG	ВХАН	BXAI
1986	9.1	7.9	8.3	992	1 642	1 173	4.14	3.53	3.46
1987	9.5	8.2	8.9	919	1 345	964	3.74	3.30	3.16
1988	10.2	9.0	9.4	923	1 608	1 188	4.05	3.40	3.31
1986 Dec	6.4	4.7	5.5	143	277	160	1.69	0.88	1.11
1967 Jan	1.4	2.0	3.2	30	70	49	1.69	1.22	1.47
Feb	4.1	3.5	4.2	58	88	63	2.35	2.20	2.38
Mar	4.6	3.8	4.9	89	153	104	3.28	3.49	2.52
Apr	10.3	8.5	9.3	66	68	47	5.30	4.05	3.36
May	10.3	9.3	10.0	48	74	42	6.25	5.68	5.93
Jun	13.1	11.0	11.6	105	98	94	4.09	4.59	3.70
Jul	16.2	14.3	15.1	73	109	72	5.61	3.89	3.53
Aug	16.0	13.8	14.6	67	120	120	5.05	4.20	3.67
Sep	14.2	11.9	12.2	67	150	88	5.05	4.93	4.97
Oct	10.3	8.2	8.3	166	161	136	3.42	2.74	3.64
Nov	7.2	6.4	7.0	85	113	83	1.76	1.49	1.70
Dec	6.1	5.2	6.1	65	141	66	1.07	1.10	1.03
1988 Jan	5.8	4.2	4.5	154	202	167	1.74	1.38	1.73
Feb	5.2	4.5	4.8	63	140	112	3.74	2.20	2.40
									2.52
Mar	6.6	5.0	6.4	102	171	138	3.10	3.09	
Apr	8.5	7.2	8.5	42	77	42	4.60	4.15	4.56
May	12.0	10.5	10.7	60	55	43	6.50	6.49	5.87
Jun	14.6	13.6	14.2	37	33	46	5.83	6.12	5.94
Jul	15.1	13.7	13.8	129	190	127	4.91	4.08	3.83
Aug	15.7	13.9	14.0	85	171	122	5.83	4.15	3.67
Sep	13.8	12.3	12.5	66	150	104	4.77	3.87	3.43
Oct	11.1	9.3	9.9	92	170	141	3.29	2.37	2.87
Nov	6.2	6.0	6.0	49	99	54	2.96	2.07	1.97
Dec	7.7	7.3	7.8	44	150	92	1.32	0.88	0.97
1989 Jan	6.7	7.3	7.0	47	206	74	2.06	1.33	1.51
Feb	6.4	5.2	5.6	88	240	100	3.36	2.69	2.96
Mar	7.8	5.7	6.3	92	188	121	3.42	3.65	3.32
Apr	6.9	6.0	6.1	83	63	104	4.68	4.46	4.09
May	13.2	10.7	11.2	21	53	34	8.90	6.95	7.18
Jun	14.7	12.5	13.3	55	76	59	8.04	6.47	6.33
Jul	18.3	15.6	17.0	38	49	42	8.51	7.29	7.48
Aug	17.0	14.1	14.7	58	184	115	7.60	4.29	3.85
Sep	15.1	12.0	12.6	41	96	52	4.29	3.72	3.19
Oct	12.3	10.4		98	187	143			
Nov	7.2	6.3	11.2 6.6 [†]	61 [†]	60 [†]	491	2.90	2.39	2.15
Dec	5.5	3.2	4.2	133	95	72	2.93 ^T 0.88	2.35 ^T	1.58
1990 Jan	7.1	5.7 [†]	6.0	133	247	138	1.79	1.34	1.71
Feb	7.8	5.6	5.8						
Mar				141	292	188	2.80	2.06	2.12
	8.7 8.5 [†]	7.5	8.3	24	241	63	4.41	2.96	2.58
Apr	8.51	7.3	7.8	38	95	73	7.06	5.60	5.23

¹ To convert degrees celsius into fahrenheit: Multiply by 9, divide by 5, and add 32.
2 1 millimetre=0.0394 inches.

Source: Meteorological Office

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Units of measurement

1. Common units of measurement and their equivalents

Length		
	1 millimetre (mm)	= 0.039 370 1 inches
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inches
1 metre (m)	= 1,000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1,000 metres	= 0.621 371 miles
	1 inch (in)	= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.3048 metres
1 yard (yd.)	= 3 feet	= 0.9144 metres
1 mile	= 1,760 yards	= 1.609 34 kilometres
Area		
	1 square centimetre	= 0.16 square inches
1 square metre (m²)	= million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	= 2.471 05 acres
1 square kilometre (km²)	= million square metres	= 247.105 acres
	1 square inch (sq. in.)	= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	 0.092 903 0 square metres or 929.030 square centimetres
1 square yard (sq. yd.)	 9 square feet 	= 0.836 127 square metres
1 acre	= 4,840 square yards	= 4,046.86 square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.99 hectares
Volume		
	1 cubic centimetre (cm ³)	= 0.061 023 7 cubic inches
1 cubic decimetre (dm ³)	= 1,000 cubic centimetres	= 0.035 314 7 cubic feet
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards
	1 cubic foot (cu. ft.)	= 0.028 316 8 cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metres
Capacity		
1 litre (I)	= 1 cubic decimetre	= 0.220 0 gallons
1 hectolitre (hl)	= 100 litres	= 22.00 gallons
	1 pint	= 0.568 litres
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	a 1 bulk barrel	= 1.636 56 hectolitres
Weight		
	1 gram (g)	= 0.035 274 0 ounces
1 kilogram (kg)	= 10 hectograms	= 2.204 62 pounds
1 tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilograms
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2,000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	= 1,016.05 kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	= 31.103 5 grams

II. Other units and equivalents used in the Monthly Digest of Statistics

Energy:	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit				
	Therm	100,000 British thermal units				
	Gigawatt hour (GWh)	106 kilowatt hours				
	Megawatt (MW)	106 watt				
	Terawatt hour (TWh)	10° kilowatt hours				
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)			
· ood and drink.	Cheese	10,070 litres milk	= 1 tonne cheese			
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk			
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk			
	Milk	1 million litres	= 1,030 tonnes			
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder			
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder			
	Eggs	17,126 eggs	= 1 tonne (approximately)			
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar			
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity			

Monthly Digest of Statistics

The Monthly Digest of Statistics provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

The Monthly Digest of Statistics contains mostly runs of monthly and quarterly estimates for at least two years and annual figures for several more.

Other CSO monthlies are Financial Statistics and Economic Trends.

The Monthly Digest Annual Supplement gives definitions and explanatory notes for each section. An index of sources is included.

